

R+R DIRECT™ SOFTWARE

COMPUTER PRODUCTS AND SUPPLIES. AND THE HELP TO MAKE THEM WORK. A DIVISION OF THE REYNOLDS AND REYNOLDS COMPANY SUMMER/1986



**Get all the software you
need for your office
without even leaving it!**

Get a FREE GIFT with your order!

**Solar Credit Card
Calculator FREE with
your order to \$124.99!**

A. 6 functions. LCD Display.
Memory. Fits in your pocket!
PF8080.

**OR distinctive
Perpetual Calendar
FREE with your order
to \$124.99!**

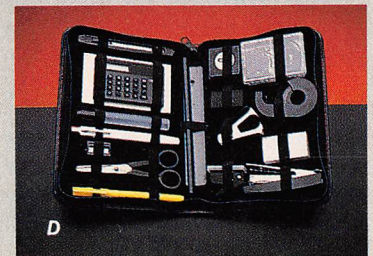
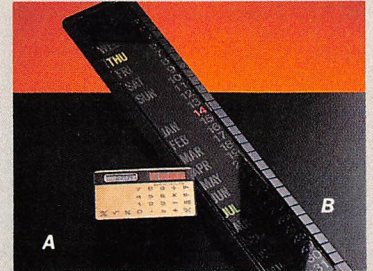
B. Handsome black plastic with
colorful dates. Adjusts easily.
PF8070.

**Personal FM Stereo
FREE with your order
over \$125.00!**

C. Tiny FM radio with
unbelievable sound! Built-in
clip. Complete with eartype
headphones. PF8082.

**Elegant Travel Office
Case FREE with your
order over \$250.00!**

D. Handsome vinyl case filled
with office accessories. Stapler,
tape dispenser, scissors, hole-
punch, calculator, etc. PF8048.



Note: Because of demand, similar items of equal or greater value may be substituted for gifts shown.

**Powerful NEW Programs!
NEW, LOWER PRICES!**

See Yellow Flags for savings. Up to 53%!

**FREE TECHNICAL HELP—
Before and after you buy!**

INDEX OF SOFTWARE AND PRODUCTS

Accounting	Page		Page
Dollars & Sense, Forecast	26	SuperKey	21
Managing The Market	5	Spreadsheet	
Managing Your Money	27	Cambridge Spreadsheet	
One-Write Plus	27	Analyst	30
Open Systems	26	Note-It	25
SBA Inventory Control	6	PFS:Plan	25
TValue	3	Sideways	24
Database		SuperCalc 3	25
dBASE III +	4	Training	
KeyMailer	24	Books	28-29
PFS:File	16	Compututor Video Training	28
PFS:Report	16	Individual Training	18,30
Reflex	3	Word Processing	
Graphics		FlexForms	7
Lettrix	13	FriendlyWriter	3
Newsroom	17	PCTypewriter	19
PrintMaster, Art Gallery	7	RightWriter	5
Personal		Turbo Lightning	17
Flight Simulator	19	Word Perfect	16
Golf's Best	19	Computer Accessories	
Mind Prober	18	Binders	11
WillWriter	6	Books	28-29
Productivity		Burster	11
Compucard	13	Carrying Cases	12
Direct Access	21	Decollator	11
Diskette Manager	4	Diskettes	Back Cover
Fastback	17	Dust Covers	31
FlexForms	7	Furniture	22
FormTool	21, Back Cover	Glare Screens	23
KeyMailer	24	Keyboard Control Key	
Letterform 1000	13	Attachment	12
MicroSoft Windows	30	Labels, Cards	10
Newsroom	17	Modems	23
Norton Utilities	4	Paper	8-10
Org	16	Power Director	12
PCTypewriter	19	Printer Stand	22
PRD +	6	Ribbons	14-15
PrintQ	5	Security Locks	20
Reminder	24	Templates	29
Sideways	24		

From time to time we may make our mailing list available to other companies of interest to our customers. If you do not wish to receive these mailings, write: R + R Direct Mail Preference Dept., P.O. Box 1702, Dayton, OH 45401.

Can't find what you need? Call us TOLL-FREE!

For our 52-page Full-Line Catalog with hundreds of computer products, accessories, supplies, furniture, phones and more.

For hundreds of other software titles. The newest releases. The latest versions.

For a special product you can't find elsewhere.

Call 1-800-654-PLUS. (In Ohio, 1-800-545-PLUS).

We're the software source that's as close as your phone!

Imagine a software store filled with the latest, most useful, best valued programs. Always the latest versions. And always in stock!

Picture a team of specialists, standing by to answer your questions. Help you over the rough spots. Before and after you buy!

All within easy reach of a toll-free phone call. Six days a week! That's R+R Direct!

All the software you need—now!

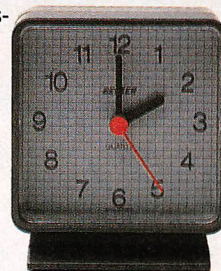
We know the software you need. It's our business. And we're at it full time. Searching. Selecting. Testing. To make sure we've got the right software for your business. At the right price.

"How do I know what's right?"

We've got the answers. Our sales representatives will help you find what's right for your system and your business. Hard to find packages. New solutions. Special applications. They know what's new and what's good. And how it works.

"Help! My new software is flashing 'Error Messages'!"

Call in our TECH TEAM™. TOLL-FREE! For help before and after you buy. Discuss specifications or compatibility. Even talk you through a problem. No jargon. Just friendly advice. There's nothing like



it anywhere else.

"Quick! I need my software fast!"

Place your order by 2 pm EST and we'll get it out the same day! Next day latest. Need it faster, we'll ship Air Courier.

Trust our No-Risk Guarantee!

You're protected—against our mistake or yours! We guarantee it! Try any product for 45 days. If you're not happy—return it for full refund, replacement or credit.* And every R+R Direct product is guaranteed for one full year.

Ordering has never been easier.

We stay open six days a week. Monday through Friday, 8am to 8pm. Saturday, from 9am to 5pm. Eastern Time.

Order by mail or call Toll-Free when it's convenient for you. Charge on Visa, MasterCard, Discover or American Express, or send a check or Money Order and we'll pay the freight! +

CALL TOLL-FREE:

1-800-654-PLUS
(In Ohio, 1-800-545-PLUS)
To place an order, or ask about any product in our catalog.**

1-800-654-TECH
(In Ohio, 1-800-545-TECH)
For technical product information or questions.**

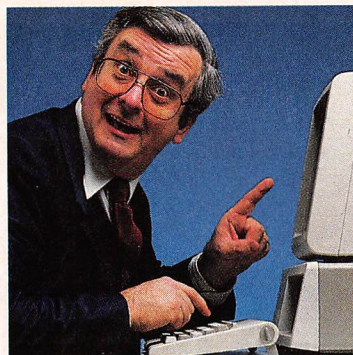
1-800-654-SERV
(In Ohio, 1-800-545-SERV)
For questions about an order, returns or billing.**

*See How to Order for return procedure and manufacturer warranty information.

**See How to Order for Alaska, Puerto Rico and U.S. Territories telephone numbers.

+ See How to Order for complete shipping information.

NEW! EXCLUSIVE!



FriendlyWriter™. The first full-powered word-processor for part-time typists!

Let's face it. Most of us do not work at our word processors all day. Sometimes not even every day. But when we do, we want a program that has all the power and features we need to type a letter, draft a report, write a memo or edit a document.

Above all, we don't want to have to review the manual every time we sit down at the keyboard because we've forgotten a special command!

Word processing for businessfolk.

FriendlyWriter is a program that makes friends fast.

Everyone at our office who tries it, swears they'll never give it up! For those of us from the "hunt and peck" school, FriendlyWriter works beautifully. Yet it's got all the muscle anyone could want to handle complex jobs.

There's on-screen underlining, text centering, search and replace, justification, block moves, re-formatting and much more. There's even FriendlySpeller™, a 70,000-word spelling checker and built-in dictionary. In fact there are more "bells and whistles" than programs costing many times more.

Only 5 minutes to learn.

Sit down with FriendlyWriter and you'll feel at home. In five minutes you'll be writing your first letter. On-screen help is ready if you need it. Just start typing and you see on-screen exactly what you'll get. And because it's so easy to work with, it's perfect for use with portable computers on the go.

FriendlyWriter runs on IBM PC/XT/AT and PCjr and true compatibles. Requires only 128K memory and one disk drive or one disk drive and hard disk. Supports over 120 printers. **F7568B; \$89.95.**

SPECIAL BONUS!

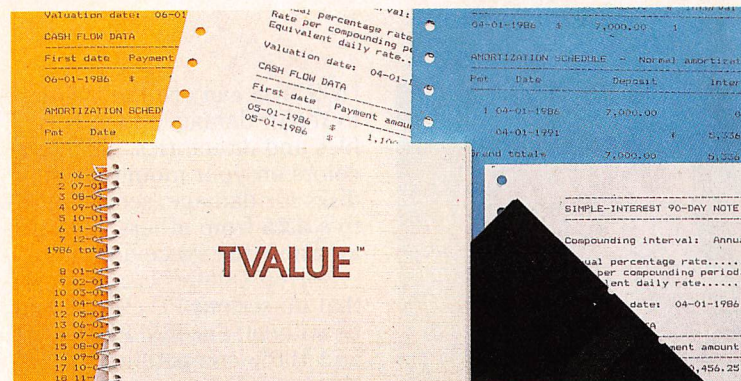
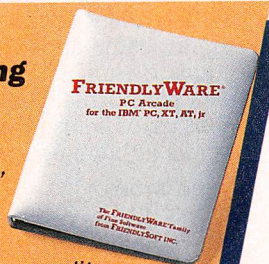
FREE! FriendlyWare's Best-Selling PC-ARCADE! \$50.00 VALUE! With your FriendlyWriter Order!

Exciting games like Hopper, Gorilla Gorilla, Starfighter, Eagle Lander! More!

We're sure you'll love FriendlyWriter! Just try it for 45 Days. Then, if you're not completely satisfied, return it for refund or credit.

But Keep PC-ARCADE—FREE!

ORDER NOW! Supplies are limited!



NEW! TValue™ compounds, computes, compares and calculates! In less than a minute!

If you've ever had to struggle with a loan amortization schedule, compare present and future values, calculate an unknown interest rate or work out balloon payments, TValue

is a blessing!

TValue is a complete compound interest program that can do in five minutes what could easily take an hour or more "by hand". Just enter dates, rates and amounts and TValue goes to work.

Compound interest, simplified.

TValue will compute present value versus future value.

NEW! Reflex™ gives you new ways to look at your database!

Reflex is fresh. Reflex is revolutionary. Reflex gives you new insight into your database. It lets you look inside and see what's hidden behind the numbers.

Five new views of your data.

Reflex is the first database that probes relationships—shows you in graphic form what's going on.

You use FormView to create your database. ListView shows you your data in tabular list form, just like a spreadsheet. GraphView gives you instant interactive graphics. Cross-TabView gives you amazing

"cross-reference" pictures of the links and relationships hidden in your data. Report-View generates reports, memos, letters, mailing labels and charts.

Open windows to your world.

Reflex uses advanced windowing techniques so you can see several views on the screen at the same time. Change one number and all your views are up-dated instantly on the screen. Same commands control everything. Great for doing "what if" analyses.

Easily your best investment.

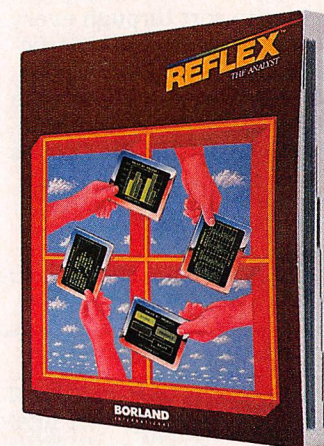
Reflex is easy to use. Friendly enough for the novice. Sophisticated enough for the professional. And priced to make it

Figures payment amounts, number of payments, implicit interest rates. And it will give you instant solutions on the screen. Or print them out—fast and attractively.

For borrowers or lenders.

TValue will help you make lease versus buy decisions, help you decide how much to put down on property, the yield on a wrap-around mortgage. It can print report-quality amortization schedules by calendar or fiscal year. Does speedy recalculations for "what if" questions.

For attorneys, accountants, bankers, financial planners, realtors or anyone in business—TValue is a must! For IBM PC/XT and 100% compatibles. Requires 128K RAM and one disk drive. **F7617B; \$85.00.**



the software bargain of the year! Reflex runs on IBM PC/XT/AT and 100% compatibles. Requires 384K RAM, two disk drives; or one disk drive and hard disk. **F7581B; ONLY \$99.95.**

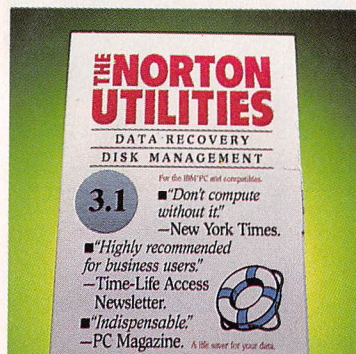
TOLL-FREE TECHNICAL HELP—BEFORE AND AFTER YOU BUY.

NEW! Norton Utilities™: A life saver for lost files!

You know the feeling! *Panic!* Your finger slipped and you accidentally wiped out a file. Hours, maybe days of work gone for good!

Relax. Norton Utilities will come to your rescue! Thanks to the remarkable UnErase™ feature, you can actually search for and restore lost data with a few simple commands!

Norton Utilities are powerful organizational and disk man-



agement tools—actually 16 programs in one—that help you get more out of your PC

DOS. You can use the Utilities to repair damaged files, sort files and directories, change colors on your monitor, test disks for damage, secure sensitive data from others, measure available file space and more.

Norton Utilities is a program that no serious PC user should be without! For IBM PC/XT/AT and 100% compatibles. Version 3.1 requires 128K RAM, DOS 2.0 or higher. One disk drive. **F7611B; \$99.95.**

"Don't compute without them."
—New York Times

NEW! Keep track of your files with Diskette Manager Plus™

If you've been working at your computer any time at all, you've got a whole library of diskettes to sort through every time you want to find a particular file. What a pain!

Diskette Manager Plus is the solution! Easy, efficient to run, it catalogs your files and prints

a neat label with disk name, file names, the date they were created, how much space they use. Plus up to 8 lines of comments. If you have more than 64 files on your disk, it will print a second label automatically.

That's not all. You also get a catalog of all your diskettes. Your files can be sorted alphabetically or catalogued in order of entry. Then you can print out reports for reference.

Diskette Manager II does all of the above—and more. It creates a relational database from the information stored in your catalog. You can find a specific file using DOS "wild card" searches—in only 2 seconds! Or you can cross-reference diskettes any way you like, and print out the results to the screen or in a report for your files.

Diskette Manager Plus and Diskette Manager II run on IBM PC and PC/XT and 100% compatibles. Non-copy protected version runs on the PC/AT and compatibles. Requires 128K RAM and two disk drives or one disk drive and hard disk. Also, IBM graphics printer or compatible.

Comes with 200 FREE labels!

Description	Cat. No.	Price
D.M.Plus-PC/XT	F7615B	\$ 59.95
D.M.Plus-PC/AT	F7616B	79.95
D.M.II-PC/XT	F7613B	99.95
D.M.II-PC/AT	F7614B	119.95

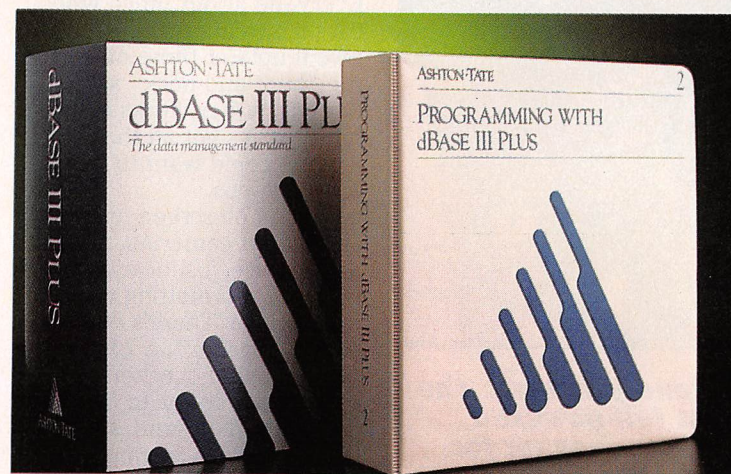
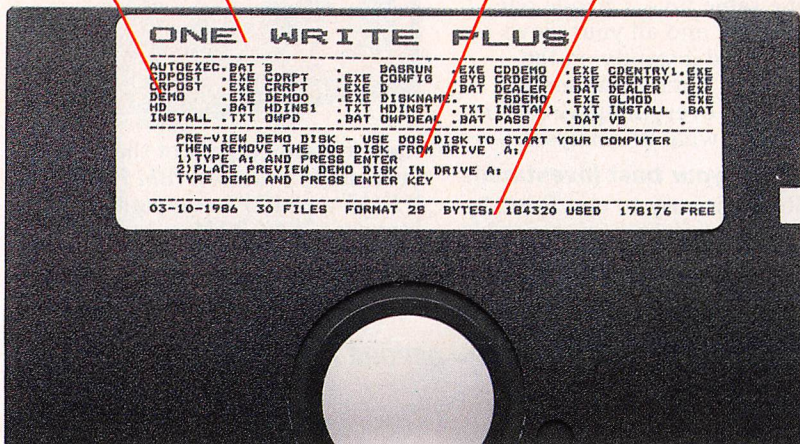


File names: 64 on standard label,
112 if second label is needed.

Comments: Up to 8 lines of
explanation.

Diskette title: up to 17 characters.

Statistics: Gives dates, file
format and storage use.



NEW! dBASE III+™ More power—to wrestle with your toughest problems!

No doubt about it. There is nothing flabby about dBASE III+. It means business. It is quite probably, the most powerful database management system on the market for 16-bit microcomputers. It wrings every ounce of energy out of your PC and puts it to work.

Fast and powerful.

Without exaggeration. dBASE III+ can handle over a *billion* records per file! You can have up to ten files open at once, for sophisticated applications programs. Up to 128 fields in a single data file. Virtually unlimited number of fields in total. Works at blinding speed.

Need more?

dBASE III+ gives you precise calculations—up to 15 digits of accuracy. There's a full-screen picture of each record. "Key"

files for fast handling. Built-in mailing label generator. You can down-load data from other computers. Or access other programs such as word processing or spreadsheets.

Easy to get along with.

dBASE III+ uses powerful, yet simple commands that are the next best thing to speaking English. There's a hand-holding "Assistant" feature that helps you through the program. With the new tutorial and manual you can be entering and working with data in minutes instead of reading for hours.

Not just for heavy-weights.

It's true that dBASE III+ includes many features and advanced commands that allow a serious programmer to develop sophisticated applications. But beginners find it easy to work with, too.

For IBM PC/XT/AT and 100% compatibles. Requires 256K memory and two disk drives. Or one disk drive and hard disk. **F7052B; \$430.00.**



NEW! Up-date your portfolio in one minute flat with **Managing The Market.**

Andrew Tobias' **Managing The Market** is the next best thing to having your own portfolio manager always on tap!

Managing The Market is a communications package that lets you call Dow Jones News/Retrieval to get the latest stock, bond, options and mutual fund prices. Then it hangs up quickly and downloads prices to most spreadsheets or **Managing Your Money**—the best-selling financial management package. (See page 27 for a complete description.) It will even calculate your tax position and net worth—instantly!

Here's how it works.

You get a FREE Dow Jones News/Retrieval password and one hour's on-line time (\$75.00 value). You can call for current prices or build "hot lists" of securities you want to track.

You can see open, close, high, last and volume in each stock. Then **Managing The Market** stores the information to disk for editing by your word processor, or prints it out for later reading.

Dow Jones at your service.

You also get the full library of Dow Jones News/Retrieval Service for your business and personal use:

- ☐ Financial reports
- ☐ News reports
- ☐ Commodity prices
- ☐ Movie reviews
- ☐ Airline schedules
- ☐ MCI Mail
- ☐ Electronic shopping
- ☐ Encyclopedia information

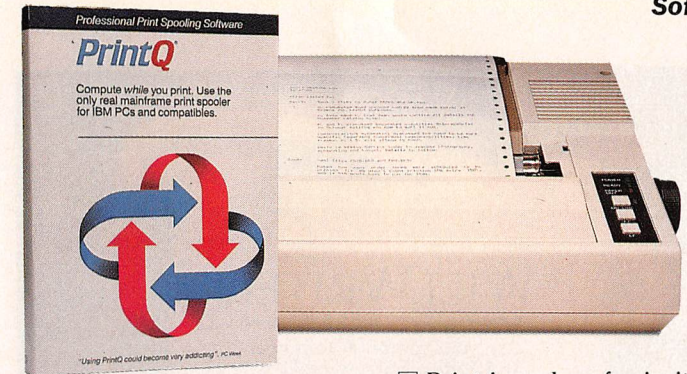
Managing The Market will show you just where you stand and keep you poised to move quickly in the future. Runs on IBM PC/XT/AT 256 K PCjr., Compaq, and Tandy 1000 and 1200. Requires 192K RAM and one disk drive and 300/1200 baud modem. **F7610B; \$149.95.**

NEW! **PrintQ™** lets you go on printing while you keep on computing!

Finally, there's a program that understands you need to do two things at once! **PrintQ** is a real mainframe-style print spooler that runs on your IBM PC or compatible. And saves you time and money! *No expensive hardware is required!*

Imagine a program that prints up to 10,000 pages while you go on running other programs! Plus prints up to 255 copies automatically. Even re-starts after jams.

PrintQ is memory resident, so it's always there when you need it. When you want to



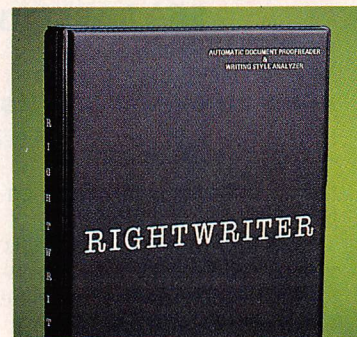
print, **PrintQ** spools your documents to disk, then prints them as you need them.

With **PrintQ** you can:

- ☐ View spooled reports on "pop-up" display any time
- ☐ Hold documents for printing later
- ☐ Stop at each page for sheet feeding

- ☐ Print in order of priority
- ☐ Print same form types together to minimize paper changes.

PrintQ does all this without interfering or getting in the way of your computing. **PrintQ** runs on IBM PC/XT/AT, PCjr. and 100% compatibles. Requires 192 K RAM and one disk drive. **F7612B; \$89.00.**



Whatever you've got to say, **RightWriter™** will help say it better.

No matter what your job description says, everyone writes for a living. Whether it's a simple memo or detailed company report, you have to put it in writing.

RightWriter's job is to help you develop a crisp, clear,

concise writing style. It analyzes your text for errors in grammar, usage, punctuation, style and spelling. It points out wordy phrases and weak sentences. It jumps on clichés.

RightWriter is not just a spelling checker. It's actually a sophisticated editing tool that uses over 1500 rules and a dictionary of 30,000 words to make its decisions. It comments on sentence length, complex structure, choice of words and strength of delivery. It also determines readability of your text.

You just feed in your word

processing file and press a button. In a few moments you have a new file marked with notations, recommended changes—maybe a few wrist slappings.

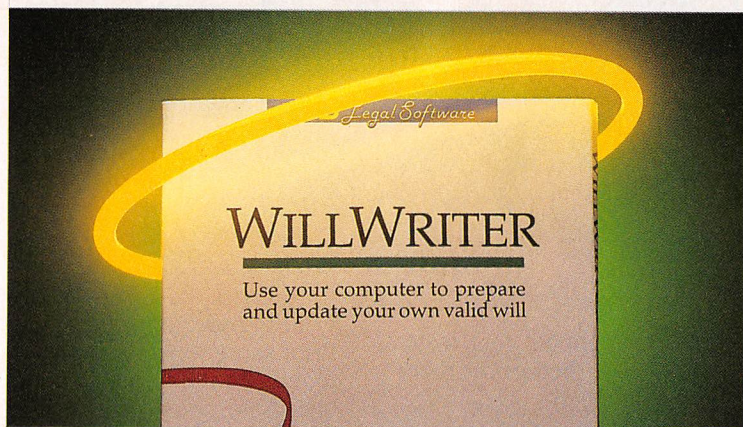
It runs on IBM PC/XT/AT, PC jr and most 100% compatibles. Requires 128K memory and two disk drives or one disk drive and hard disk. **F7088B; \$95.00.**

RightWords™ Dictionary. Lets you customize the **RightWriter** dictionary to include your business or professional vocabulary. **F7113B; \$29.95.**

A few **RightWriter** recommendations:

Original Text	Recommendation
"Accounted for by the fact"	Replace with "caused by"
"It can be assumed"	Omit completely
"Fish or cut bait"	Cliche
"Has been decided"	Passive voice
"In the opinion of the author"	Weak. Re-phrase

SAME DAY SHIPPING! ORDER BY 2PM (E.S.T.), WE'LL SHIP TODAY!



WillWriter™ will make the toughest job you'll ever have easy!

Let's be honest. The idea of sitting down to draw up one's last will and testament is an issue we'd all rather avoid.

WillWriter lets you call the shots.

WillWriter is a step-by-step guide to drawing up your own will. It will help you prepare your own legally binding document—painlessly.

The truth is, most lawyers have a basic will on their word processor which they tailor for each client. WillWriter makes you *your own client!* You print out your own will. Pocket the legal fees you save!

Plan for now and later.

WillWriter lets you specify the parties who should receive your personal property and real estate. Lets you appoint guardians for your children. Instructs witnesses, explains how to execute the will and advises where to keep it safe.

And because your estate

requirements may change as time goes along, WillWriter makes it easy to up-date your will without costly return visits to your attorney.

Translates "legalese"

WillWriter is outstanding in turning legal terms into language that's easy to understand.

WillWriter walks you through the program. On-screen help is there whenever you need it. And the 200-page manual is not only informative, it's so clearly and entertainingly written, it's good reading.

Runs on IBM PC/XT/AT, PCjr. and 100% compatibles. Also for Apple II+, IIe, IIc and Macintosh. IBM version requires 128K memory; Apple version, 64K memory; one or two disk drives or one disk drive and hard disk. (IBM version is on one side of the diskette; Apple version on the other.) Macintosh requires 128K memory and one disk drive.

Description	Cat. No.	Price
IBM/Apple version	F7546BA	\$39.95
Macintosh version	F7547M	39.95

WillWriter is not valid in Louisiana.

NEW! You type in abbreviations—PRD+,™ types out the words!

For anyone who uses a personal computer, PRD+ is truly a software breakthrough! It will save you time, effort and make you a whole lot more productive.

Hw PRD+ wrks.

Now, instead of typing whole words, names, addresses, formulas, phrases, you just type simple abbreviations. PRD+ does the rest. For example:



You type "asap" and press the space bar. On the screen you see: "as soon as possible"

as soon as possible

Instantly. Without interfering with your train of thought. Every word is spelled correctly. And you saved 15 keystrokes.

U wrk fstr n btr.

PRD+ boils down boilerplate so you can speed through work. One abbreviation can produce up to 240 characters of full words. Secretaries can type a business letter in a fraction of the time. You can input complex formulas effortlessly. Or use it for professional phrases or technical jargon.

You don't need to know any shorthand. Use PRD+ stan-

dard abbreviations or create your own personal shorthand. The choice is yours. Either way,

NEW! SBA Inventory Control looks after inventory, so you can keep an eye on profits!

Here's the help any small business needs to keep on top of the all-important job of inventory control!

SBA Inventory Control tells you exactly where your inventory stands. And what its value is—at any moment in time. It shows you what sold, what's been returned. When you ordered last. When you need to order again.

Inventory Control generates your purchase orders automatically to make reordering more efficient and accurate. It maintains an orderly list of all inventory items. It helps you avoid out-of-stock and over-stock situations.

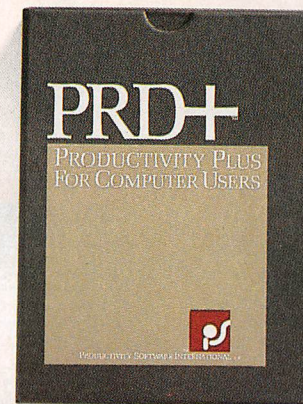
Inventory Control will give you custom reports, cross-referenced by any inventory category—item, vendor, dollar value, date—whatever. 19 inventory categories in all!

No matter what your business, no matter what your product line—Inventory Control will save hours of tedious record-keeping. And make it easy to keep on top of the bottom-line.

Easy to learn. Simple to use with on-screen helps. Inven-

tory Control will store up to 1800 items on two double-sided disk drives; up to 2500 on hard disk. Runs on IBM PC/XT, PCjr. and 100% compatibles. Requires 128K RAM. Also for the Apple II, II+, IIc, IIe, with 64K RAM. Minimum one disk drive and 80 column display.

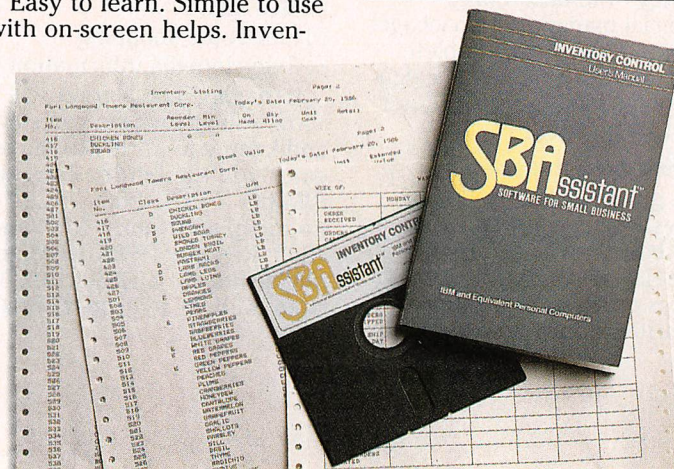
Description	Cat. No.	Price
IBM Version	F7582B	\$145.00
Apple Version	F7582A	145.00



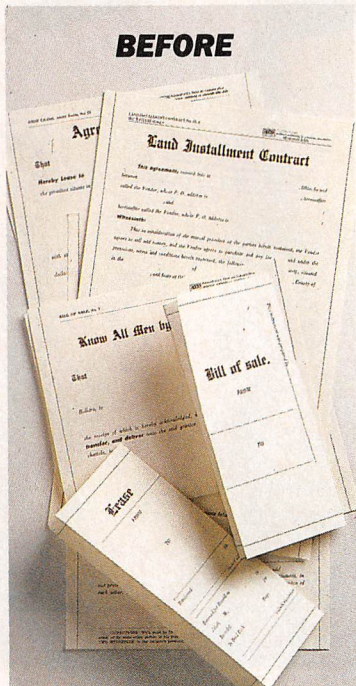
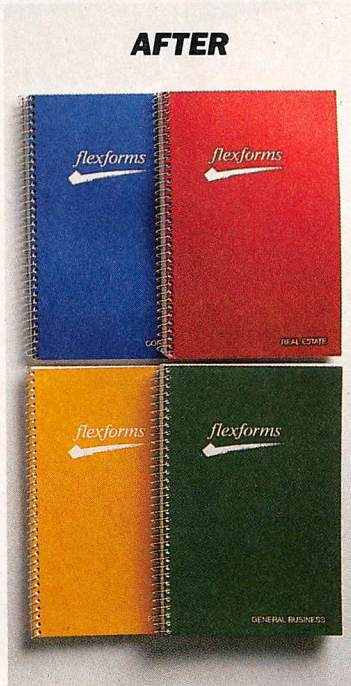
you get letter-perfect accuracy, every time.

PRD+ is simple, natural, easy-to-use. It works with your favorite word processor, database manager, spreadsheet or graphics package. For IBM PC/XT/AT and 100% compatibles. Requires 128K RAM and two disk drives or one disk drive and hard disk.

F7583B; \$179.00.



45-DAY NO-RISK TRIAL ON ALL SOFTWARE.

**BEFORE****AFTER**

NEW! FlexForms™ **The legal forms you need—without the fees!**

With FlexForms, there's no need to pay hefty legal fees for the routine business and corporate forms you need. FlexForms are pre-written, ready-to-go contracts, agreements, letters and forms for nearly every business situation you'll run into.

FlexForms are legally binding, prepared by legal counsel and written in easy-to-understand language. No legalese.

They're ready-to-run on your own word processor. All you do is slip in the disk, choose the form you need, then fill in the blanks on the form. In minutes you'll have a complete

legal document printed on your company letterhead.

FlexForms will help you eliminate costly errors and misunderstandings. Simplify "getting it in writing". They'll help you enforce your legal rights, comply with government regulations, avoid tax problems.

There are four FlexForms packages—over 300 different forms in all. Choose from General Business, Corporate, Real Estate and Personnel.

Or buy them all together and save \$41.00!

For IBM PC/XT/AT and compatibles. Requires 128K RAM, two disk drives or one disk drive and hard disk. Also for Apple II, II+, IIe, IIc. Requires 48K RAM and two disk drives.

General Business Package
Buying and Selling Goods
Collection and Credit
Loans and Debts
Assignments and Transfers
Employment
General

Corporate Package
Bylaws and Minutes
Amending Governance of Corporation
General Business Actions
Corporate Dividends
Corporate Compensation
Fringe Benefits
Employee Benefit Plans
Stock Actions

Real Estate Package
Rental and Tenancy Forms
Assignment and Notes
Lease Agreements
Purchase/Selling Agreements
Miscellaneous

Personnel Package
Employee Manuals
Forms, Letters, Agreements
Consultant Agreements
Agency Agreements
Job Descriptions

Description	Cat. No.	Price
Corporate-IBM	F7571B	\$54.
Corporate-Apple	F7571A	54.
Gen. Business-IBM	F7572B	54.
Gen. Business-Apple	F7572A	54.
Personnel-IBM	F7573B	54.
Personnel-Apple	F7573A	54.
Real Estate-IBM	F7574B	54.
Real Estate-Apple	F7574A	54.
FlexForms Pkg.-IBM	F7575B	175.*
FlexForms Pkg.-Apple	F7575A	175.*

***SAVE \$41.**



Turn your personal computer into a printing press.

Let Printmaster™ bring out the graphics artist in you and your IBM PC! You can create calendars, menus, memos, greeting cards, handbills, letterheads, invitations, report covers, posters. Yes, banners, too!

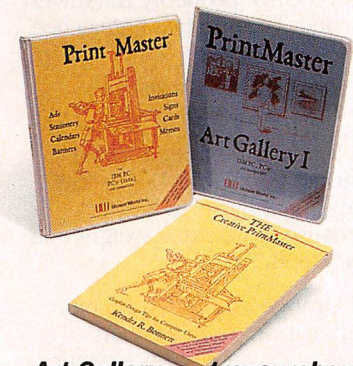
Printmaster is completely menu-driven. All the instructions you need are right in front of you. Select border designs, backgrounds, typefaces, graphics and arrange them any way you want—in seconds.

Printmaster features:

- ☐ Library of 111 ready-made graphics plus 11 patterns.
- ☐ Eight type faces in various sizes; outline and 3-D effects.
- ☐ 11 border designs to frame signs, cards and ads.
- ☐ Text editing for fast writing and placement of text.
- ☐ Preview mode lets you see your design before printing.

Printmaster is for the IBM PC/XT/AT or PCjr. and compatibles. Requires 128K memory.

Supports most popular printers.
F7111B; \$59.95.



Art Gallery—a treasurehouse of graphic ideas!

140 all-new graphics to help you create exciting, attention-getting pieces. Holidays, sports, office items, animals, much more. Ready to load into your Printmaster. **F7112B; \$39.95.**

The Creative Printmaster.

192 pgs. of graphic design tips from professional artists using Printmaster and Art Gallery. Includes how to select type, attention-getting layouts, elements of good design, much more. Scores of actual examples. A wealth of great ideas. **F7114B; \$13.95.**

Compare and Save!

You'll save on our quality Printout Paper! Up to 18% savings!

Our top-quality continuous papers guarantee the kind of superior performance you need. We've got a wide variety of specialty papers as well as bright, easy-to-read greenbar for everyday data crunching.

Best of all, all our papers are priced for big savings. Compare our prices with others and you'll find they're probably the lowest around. The quality is unmatched!

A few tips on choosing the paper that's best:

☐ If you have a high-speed printer, you'll find 18# or 20# paper will perform better because of its extra weight and thickness.

☐ Orange and green tricolor paper is not only easy on the eyes, you can save paper because you can use 1/8" spacing.

☐ Our bright-white paper is ideal for graphics as well as general correspondence.

☐ Continuous Letterhead Bond is the choice for word processing and quality correspondence. Its ultra-fine perforations leave edges so smooth you can hardly believe letters came off a computer.

☐ For one-use-only reports, where long shelf life isn't important, we recommend our cost-cutting 15# paper.

Description	WxL	Paper Wt.	Parts	Ship. Wt.	Qty./Ctn.	Cat. No.	Price per carton:			
							1-2	3-5*	6-9	10+
1/2" Green Bar Continuous Printout Paper:										
1/2" Green bar	14 7/8" x 11"	20#	1	44#	2400	F2023	\$41.00	\$38.95	\$36.90	\$34.85
1/2" Green bar	14 7/8" x 11"	18#	1	44#	2600	F2024	41.00	38.95	36.90	34.85
1/2" Green bar	14 7/8" x 11"	15#	1	42#	3000	F2025	42.00	39.90	37.80	35.70
Carbonless	14 7/8" x 11"	15#	2	40#	1600	F2027-2	62.75	59.60	56.50	53.35
Carbonless	14 7/8" x 11"	12#	3	40#	1050	F2028-3	65.50	62.25	58.95	55.60
1/2" Green bar	14 7/8" x 8 1/2"	15#	1	33#	3000	F2030	34.00	32.30	30.60	28.90
Perf. L&R	9 1/2" x 11"	15#	1	32#	3500	F2031	33.00	31.40	29.75	28.00
Perf. L&R	9 1/2" x 11"	15#	2	35#	1500	F2032-2	43.00	40.85	38.75	36.50
1/2" Green bar	8 1/2" x 11"	15#	1	28#	3500	F2033	34.00	32.30	30.60	28.90
1/8" Orange and Green Tricolor Printout Paper:										
1/8" Tricolor	14 7/8" x 8 1/2"	15#	1	42#	3000	F2034	34.00	32.30	30.60	28.90
Bright-White Blank Continuous Printout Paper:										
Blank	14 7/8" x 11"	20#	1	44#	2400	F2036	42.00	39.90	37.80	35.70
Blank, Perf. L&R	12" x 8 1/2"	18#	1	26#	2600	F2037	28.00	26.60	25.25	23.75
Blank, Perf. L&R	9 1/2" x 11"	20#	1	33#	2700	F2039	31.00	29.45	27.90	26.35
Blank, Perf. L&R	9 1/2" x 11"	15#	1	32#	3500	F2040	33.00	31.40	29.75	28.00
C/less Perf. L&R	9 1/2" x 11"	15#	2	30#	1850	F2041-2	55.00	52.25	49.50	46.75
C/less Perf. L&R	9 1/2" x 11"	12#	3	30#	1250	F2042-3	58.90	55.95	53.00	50.00
Letter Edge® Continuous Printout Paper:										
CleanPerf L&R	9 1/2" x 11"	20#	1	33#	2700	F2038	33.50	31.85	30.15	28.50
CleanPerf L&R	9 1/2" x 11"	18#	1	30#	3000	F2065	35.00	33.25	31.50	29.75

*Four or more cartons will be shipped by truck.

Specialty Papers—premium quality at great prices.

Letter-Edge® Letterhead Printout Paper.

Letter-Edge Continuous Stationery features super-fine perforations that leave edges so smooth it's almost impossible to tell this paper from fine cut sheet stationery. The premium, professional look, but with the efficiency and economy of continuous forms. Available in CLASSIC® Laid White, Ivory, 25% Rag White or Brite-White Register Bond.

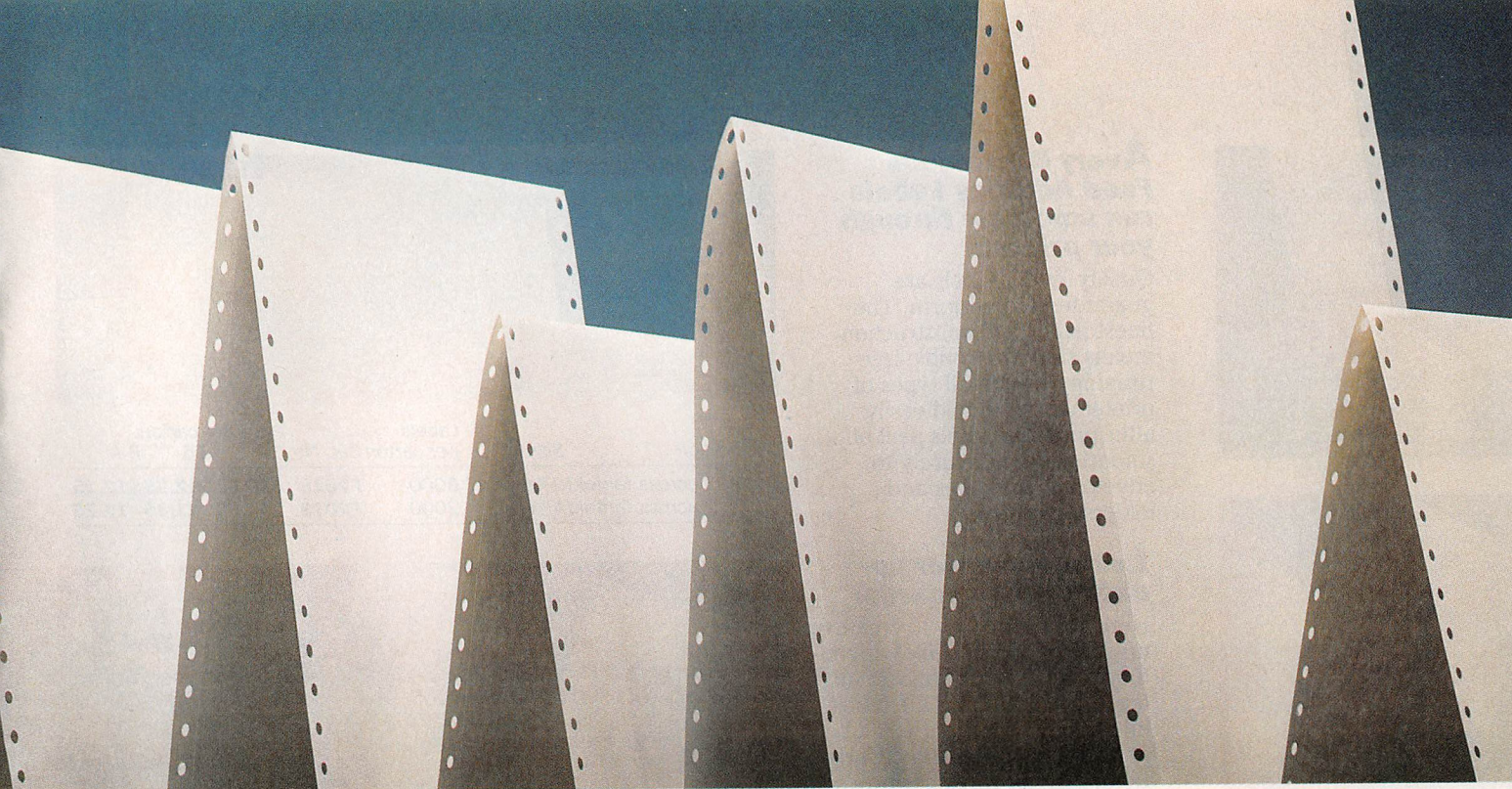
Convenience Paks for smaller offices.

The same premium quality

SAVE TIME! ORDER TOLL FREE! CALL 1-800-654-PLUS

8 AM TO 8 PM, M-F; 9-5, SAT.





letterhead papers, but in smaller, shrink-wrapped packages. Ideal for the smaller office, personal or occasional use.

InkJet Printer Paper.

Developed specifically for inkjet printers to stop ink feathering, running or fading.

Legal Size Printer Paper.

Ideal for word processing in government and law offices. Smooth clean edges.

Laser and Plotter Paper.

For crisp, clean performance on high speed laser printers and plotters. Superb print quality.

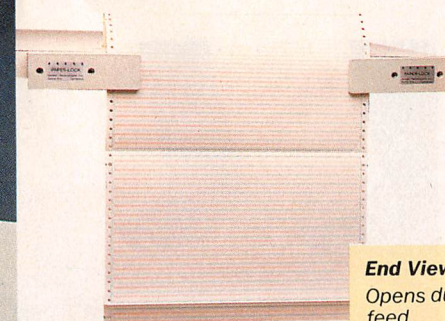
Description	WxL	Paper Wt.	Ship Wt.	Qty./Ctn.	Cat. No.	Price per carton:		6-9	10 +
						1-2	3-5*		
Premium Blank Letterhead:									
CLASSIC Laid Ivory	9½" x11"	20#	28#	2300	F2043	\$65.00	\$61.75	\$58.50	\$55.25
CLASSIC Laid White	9½" x11"	20#	28#	2300	F2044	65.00	61.75	58.50	55.25
25% Rag White	9½" x11"	20#	28#	2300	F2045	66.00	62.75	59.40	56.00
Convenience Packs									
CLASSIC Laid White	9½" x11"	20#	3#	250	F2046	7.50	7.25	7.00	6.75
CLASSIC Laid Ivory	9½" x11"	20#	3#	250	F2047	7.50	7.25	7.00	6.75
25% Rag White	9½" x11"	20#	3#	250	F2048	8.00	7.75	7.50	7.25
Brite-White Register	9½" x11"	20#	3#	540	F2070	8.00	7.75	7.50	7.25
Specialty Printout Papers									
InkJet Paper	9½" x11"	20#	28#	2500	F2066	52.00	49.40	46.80	44.20
Legal Size Paper	9½" x14"	20#	40#	2700	F2067	57.00	54.15	51.30	48.50
Laser Paper	12" x8½"	18#	38#	3600	F2069	37.50	35.65	33.75	31.75
Plotter Paper	12" x8½"	20#	28#	2400	F2068	32.00	30.40	28.80	27.00

*Four or more cartons will be shipped by truck.

SAVE 10 TO 18% ON PRINTOUT PAPER!

You won't find lower prices on these popular papers! Savings for large and small users alike with our top-grade continuous papers.

Great paper! Greater values!



End View

Opens during feed.

PaperLock™ stops paper drop!

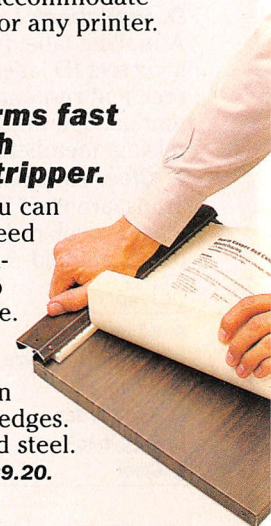
This is one of the cleverest and most convenient ideas we've seen. PaperLock lets paper move freely upward into the printer. But it locks firmly to prevent paper from sliding down out of reach when you're changing forms on your printer. Ends the frustration of watching paper disappear behind the desk or falling on the floor. Arms attach easily to desk or printer with double-sided tape or screws (provided). Will accommodate any paper size. For any printer. F5331; \$12.95.

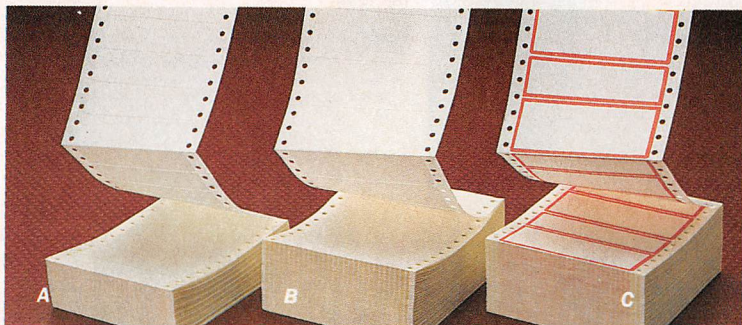


Closes during "slip"

Separate forms fast and easy with this Forms Stripper.

In nothing flat you can separate tractor-feed strips from continuous forms. Up to ½" stack at a time. Just insert forms, clamp shut and pull apart. No torn sheets or ragged edges. Durable vinyl-clad steel. Walnut. F5016; \$29.20.





Choose the Avery Tabulabel™ in the style and size you need.

Avery pressure sensitive labels are designed to work best with small computers. Only the finest paper and adhesives are used. Guaranteed to work on small platens of mini-printers. Won't jam or tear.

A. White Address Labels.

Fanfold, 1-wide. $3\frac{1}{2}'' \times 1\frac{5}{16}''$

B. White Address Labels.

Fanfold, 1-wide. $4'' \times 1\frac{7}{16}''$

C. Red Border Shipping Labels.

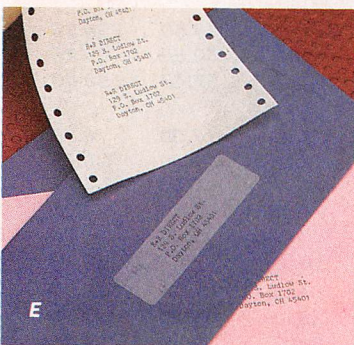
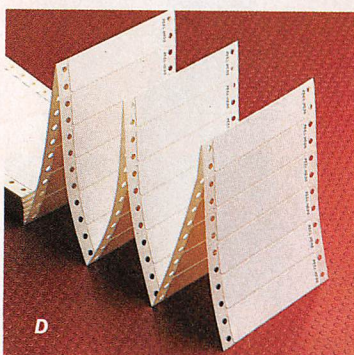
Fanfold, 1-wide. $4'' \times 2\frac{15}{16}''$

D. Piggyback Labels.

A mailing label from you, and a correct ID label when the recipient responds. For easy manual operations. For fund raising, membership drives, etc.

E. Clear Address Labels.

Transparent address labels are ideal for colored or patterned paper. Fanfold, 1-wide.



Description	Size	Labels per carton	Cat. No.	Price per carton:		
				1-2	3-5	6+
A. White	$3\frac{1}{2}'' \times 1\frac{5}{16}''$	1000	F2014	\$ 6.95	\$ 6.55	\$ 5.95
White Econo-size	$3\frac{1}{2}'' \times 1\frac{5}{16}''$	5000	F2062	19.95	18.95	17.95
B. White	$4'' \times 1\frac{7}{16}''$	1000	F2015	9.95	9.25	8.50
C. Red-border	$4'' \times 2\frac{15}{16}''$	500	F2017	10.95	10.45	9.85
D. Piggyback	$3\frac{1}{2}'' \times 1\frac{5}{16}''$	500	F2061	9.95	9.50	8.95
E. Clear	$3\frac{1}{2}'' \times 1\frac{5}{16}''$	500	F2016	12.95	12.50	11.95

Avery Continuous Feed Address Labels run smoothly through your printer.

Quality Avery labels are guaranteed to perform. The finest paper and construction means smooth, trouble-free running through all types of printers. They refold easily after printing. Labels peel off smoothly, stick securely to envelopes, packages and folders. Two sizes.

Let your printer up-date your file cards.

Here's the easy way to create or up-date phone lists, files, inventory records or addresses. Just feed our continuous file cards into your printer and you'll be finished—in nothing flat. One-up Rotary Index cards are pre-punched and break down to fit standard Rolodex™ files. File cards come $3'' \times 5''$ or $4'' \times 6''$ postcard size. Heavy white card stock. 5000 cards per carton.

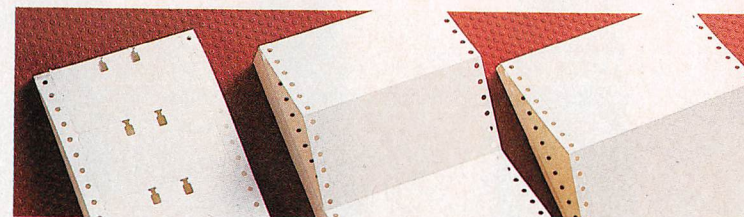


Quality Thermal Paper for terminal printers.

Our thermal paper rolls are made to exacting specifications to ensure dependable printer performance. Base paper, heat-sensitive chemicals and coating are carefully controlled for sharp print contrast. Black print.



Description	Size	Labels per carton	Cat. No.	Price per carton:		
				1-2	3-5	6+
White, 3 across fanfold $2\frac{1}{2}'' \times 1\frac{5}{16}''$		3000	F2018	\$13.50	\$12.85	\$12.15
White, 2 across fanfold $4'' \times 1\frac{5}{16}''$		2000	F2019	12.50	11.85	11.25



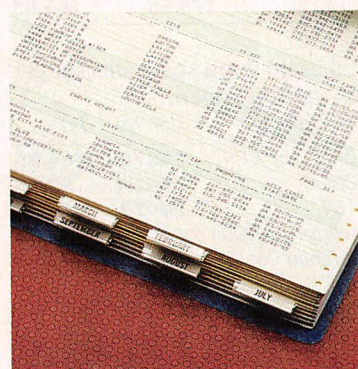
Description	Size	Cat. No.	Price per carton:		
			1-2	3-5	6+
Rotary Index cards	$4'' \times 2\frac{1}{16}''$	F2020	\$55.00	\$49.00	\$43.00
Rotary Index cards	$3'' \times 5''$	F2058	55.00	49.00	43.00
File Cards	$3'' \times 5''$	F2021	49.00	46.00	42.00
Post Cards	$4'' \times 6''$	F2022	59.00	56.00	52.00

Printer/Model	Roll Size	Rolls per ctn.	Weight per ctn.	Cat. No.	Price per roll (Sold in cartons)	
					1-2	3+
3M Whisperwriter 1000 Series	$8\frac{1}{2}'' \times 80$ ft.	10	16#	F2051	\$3.00	\$2.75
Apple (Trendcom)						
Texas Instruments Silent 700 Series Models 745,781,783,787, 703,707,705,743	$8\frac{1}{2}'' \times 100$ ft.	24	19#	F2052	2.95	2.65
Texas Instruments Silent 700 Series Models 730,732,733,742, 755 Hazeltine 4349 and lower	$8\frac{1}{2}'' \times 300$ ft.	12	22#	F2053	7.50	6.75
Computer Devices—Miniterm 1200 Series Computer Transceivers—All Execuports, Hazeltine 4350 and higher, Data Products T80/100 NCR260, 6425	$8\frac{3}{4}'' \times 100$ ft.	24	21#	F2054	3.75	3.35
Interactive Terminal Models 2621P,2624A, 2675A,HP 125 Business Computer	$8\frac{1}{2}'' \times 100$ ft.	24	21#	F2055	3.95	3.55
Panasonic Portable Data Terminal KXD 4910	$8\frac{1}{2}'' \times 100$ ft.	24	21#	F2059	4.95	4.45

SAME DAY SHIPPING! ORDER BY 2PM (E.S.T.), WE'LL SHIP TODAY!

Data Binders that last longer and look good, too.

Printout binders have to stand up to heavy usage. Our attractive binders last up to 10 times longer than pressboard. Made of 20-point Press-guard, they wipe clean with a damp cloth. Inside, two slide locks in steel channel hold pages securely. Riveted nickel steel channels and double scored hinges for strength. Unbreakable six-inch posts hold up to 4½" of



The Swing-Ring Binder we call "Easy Reader."

The beauty of this binder is it opens completely flat to let you read your printout from top to bottom. No more prying pages apart to see the last few lines at the bottom. Swing-Ring holds up to 1½"—450 pages—of forms. Pages flip over easily, load and unload like a breeze.

printouts. These binders adapt to fit any drop file. Load from top or bottom. For unburst (printout pages continuous) or burst (pages are separated) sheets. Labels included. Blue, Red, Gray. **NOTE:** Binders sold in boxes of 10 only.

Description	Paper Size	Color	Cat. No.	Price each:		
				10	20-90	100 +
Unburst	14 7/8" x 11"	Blue	F5169A	\$2.60	\$2.45	\$2.30
Unburst	14 7/8" x 11"	Gray	F5169B	2.60	2.45	2.30
Unburst	14 7/8" x 11"	Red	F5169C	2.60	2.45	2.30
Unburst	9 1/2" x 11"	Blue	F5170A	2.40	2.25	2.10
Unburst	9 1/2" x 11"	Gray	F5170B	2.40	2.25	2.10
Unburst	9 1/2" x 11"	Red	F5170C	2.40	2.25	2.10
For bursted sheets	11" x 8 1/2"	Blue	F5252	2.50	2.35	2.20
For bursted sheets	11" x 14 7/8"	Blue	F5254	2.50	2.35	2.20
Unburst	10 5/8" x 8 1/2"	Blue	F5364	2.50	2.35	2.20
Unburst	12 27/32" x 11"	Blue	F5365	2.60	2.45	2.30
Unburst	8 1/2" x 11"	Blue	F5366	2.50	2.35	2.20
Unburst	8 1/2" x 8 1/2"	Blue	F5367	2.40	2.25	2.10

Index Sets for easy reference.

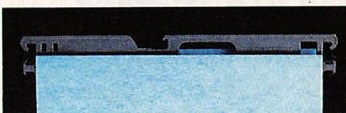
These data index sets make it easy to work with printouts. Made of tough buff 36 lb. ledger stock for long life.

Description	Size	Cat. No.	Price per box:		
			1 box	2-4	5 +
Unburst	9 1/2" x 11"	F5368	\$2.10	\$2.00	\$1.90
Unburst	11" x 8 1/2"	F5369	2.10	2.00	1.90
Unburst	14 7/8" x 11"	F5370	2.10	2.00	1.90
Burst	11" x 8 1/2"	F5371	2.10	2.00	1.90
Burst	11" x 14 7/8"	F5372	2.10	2.00	1.90

Easily adjusts to fit unburst forms up to 14 7/8" x 11". Made of tough 75 pt. rigid plastic that won't rip, crack or tear. Lasts for years. Dark blue. 2 per pack.



Optional Binder Handle. Durable high-impact plastic handle attaches to binder post. Sold in boxes of 10.



Description	Cat. No.	Price each:
14" Handle	F5171	\$2.75
17" Handle	F5257	2.75

Decollate and restack a 300-page report in only a minute.

This neat machine handles the nasty job of separating computer forms—quickly, easily and cleanly.

This Decollator separates paper and carbon. And neatly restacks forms afterwards. Carbon is wound on a removable spool for neat, clean disposal. High gear ratio means smooth, easy cranking with extremely high performance. Hand crank lets you adjust the speed to the type of paper, so there's less chance of jamming or tearing. Built to give a lifetime of maintenance-free service. Holds a full carton of forms. Easily assembled. Weighs only 19 lbs.,



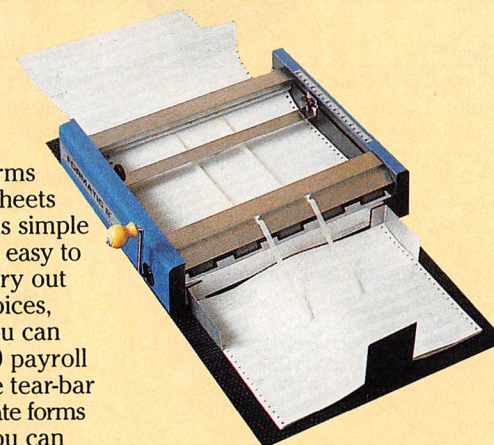
so it can be moved easily wherever you need it. In use: 44"W x 22 3/4"D x 24"H. Stored: 18"W x 22 3/4"D x 24"H.

Description	Cat. No.	Price
Decollator	F5232	\$229.00
Carbonless attachment	F5233	34.00

This compact Burster splits apart continuous forms fast.

Just feed continuous forms in one end, individual sheets come out the other. This simple machine is unbelievably easy to use. It takes the drudgery out of bursting checks, invoices, reports and the like. You can actually burst up to 300 payroll checks in a minute. The tear-bar can be set to accommodate forms from 3" to 12" long. You can feed paper up to 15 1/2" wide through the adjustable guides.

Very light. Can be stored away when not in use. Ruggedly built of steel and stainless steel



for trouble-free operation. 16 7/8"W x 18 1/4"D x 4 1/2"H.

Description	Cat. No.	Price
Forms Burster	F5234	\$429.00

When you take to the road, take your computer along.

With these terrific new custom computer cases, you can carry your computer safely, comfortably. Patterned after designs used by video professionals. Outer layer of nylon is so tough it was developed for bulletproof vests. Waterproof. Inside, 1/4" thick foam padding and soft nylon lining protect from bumps and scratches. These cases have traveled around the world without



damage. Double-stitched nylon-bound seams for strength.

Roomy side-pocket with separators holds diskettes, documentation, cables and lots more.

Field Pro™ Cases come with comfortable padded handles and adjustable shoulder strap made of high-test webbing.

System	Cat. No.	Price each: 1-3	4+
Apple II Disk Case (carries 2)	F5081	\$39.95	\$34.00
Apple II Case	F5082	69.95	64.95
Apple Macintosh	F5083	79.95	66.00
Compaq, Columbia, Chameleon, Televideo TPC-1	F5084	79.95	66.00
Eagle Spirit	F5085	79.95	66.00
IBM PC Case for Keyboard & System Unit	F5086	79.95	66.00
IBM PC AT Case for Keyboard & System Unit	F5017	79.95	66.00
Kaypro II, IV, X	F5087	79.95	66.00
Lap-Top Portables: Hewlett-Packard 110, TRS 80, 100, Epson HX-20, etc. (12 1/4" Dx 3 1/2" H x 13" W)	F5324	59.95	50.95
Monitor Case (for IBM Monitors & sim. size)	F5088	79.95	66.00
Printer Case (for Epson FX-80 & sim. models)	F5089	49.95	41.95
Universal Transport Case (20" x 15" x 8")	F5090	74.95	62.95
Universal Transport Case (25" x 20" x 8")	F5091	84.95	70.95

Trademarks where listed are those of their respective companies.

Masterpiece™—four powerful computer accessories in one elegant package.

Masterpiece is one of the most convenient, versatile accessories for personal computers on the market. Four of the most wanted accessories are combined in one handsome unit.

First, there's a swivel base to help you see eye to eye with your PC. You can adjust the viewing angle with a finger's touch.

Second, it provides five outlets in a power strip to handle all your peripherals. A Master Switch lets you power-up. Individual switches control peripherals as needed.

Third, a built-in surge protector protects your equipment from surges and spikes. Finally, it's a static protector. For IBM

Keypatch™ takes over the controls, so you can concentrate on the numbers.

KeyPatch solves the frustrating problem of remembering whether your keyboard is in "Num-Lock" or not. It's a micro-processor-based mini-keyboard that plugs into your IBM PC or



PC, XT, AT and PCjr., and most desk-top micro computers. Putty. Cat. No. F5018.

Masterpiece Plus. Adds protection for your modem from electrical surges and

compatible and handles all cursor control functions. The numbers for data entry stay where they belong—on the keypad.

Keypatch increases speed and accuracy. Eliminates errors, reduces fatigue in data entry. A must for spreadsheet programs.

spikes on the phone line. Cat. No. F5421.

Cat. No.	Price each: 1-2	3+
F5018	\$144.95	\$134.95
F5421	179.95	165.95

Takes no extra space, fits snugly on your keyboard.

Description	Cat. No.	Price
IBM PC or XT	F5278	\$84.95
IBM AT	F5417	92.95
IT&T	F5418	89.95
Keytronics 5051	F5419	89.95
Compaq DeskPro	F5420	89.95





Now your PC can turn out Rolodex™ files in seconds.

With the new Rolodex CompuCard computerized filing system you can up-date, edit and duplicate your files so quickly it's hard to believe.

This new system runs on the IBM PC and compatibles and Apple IIe Personal Computers. It comes complete with software and easy-to-follow manual.

You create, store, retrieve and up-date records. Then you print out Rolodex card files or lists—fast. You can print out a whole card set or any subset. CompuCard automatically dates your entry so you know how current your record is.

Organize, file, update, whenever you want: names and

addresses, inventory data, suppliers, customer's files. Much more. Includes 500 2 1/4" x 4" Rolodex continuous file cards and a special VIP Card File with indexes.

CompuCard Computerized Card Filing System for IBM PC. System requirements: 64K RAM, 2 disk drives. Includes program diskette, instruction manual. **F7000B; \$54.95.**

CompuCard Computerized Card Filing System for Apple II, II+ or IIe. System requirements: 64K RAM, 2 disk drives, 80 col. card. Includes program diskettes, instruction manual. **F7001A; \$54.95.**

Extra Rolodex Card File. Indexes only. Capacity 500 cards. **F5269; \$22.75.**

For extra Continuous Rotary File Cards for your CompuCard system, call 1-800-654-PLUS.
In Ohio, call 1-800-545-PLUS.

Letterform 1000™ makes even tough letters easy to write.

Writing good letters is hard work. Particularly when it's in an area that's new or unfamiliar—collecting a bad debt, filing an insurance claim, raising funds for your club or declining a speaking invitation.

Letterform 1000 is the most remarkable productivity tool we've seen for anyone who has to write letters—for business, for social, for personal use! It's a complete desk reference to both commonly and rarely used letters and forms. It contains over 1000 professionally written letters and legal forms on diskette which you can read, personalize and print, using almost any word processing software.



Letters for: Collecting Money; Checking References; Awarding Contracts; Welcoming New Customers; Soliciting New Members; Much, Much, More

You'll find virtually every imaginable situation covered from accounting and collection to "Dear John" or "Dear Jane." Everything is indexed so you can find it quickly and easily. Easy-to-follow manual and diskettes

contain all letters and instructions. For IBM, PC, PC/XT and compatibles.

For the good writer, Letterform 1000 is a great tool. For the poor writer, it's an absolute Godsend! **F7054B; \$95.00.**

Lettrix™ gives your old printer twenty brand new faces.

Lettrix "connects the dots" of your basic dot matrix printer to let you print in twenty different typesetting. Or print in foreign languages—Greek, French, German, Hebrew. Or in boldface, underline, italic, subscript, superscript—even design your own characters.

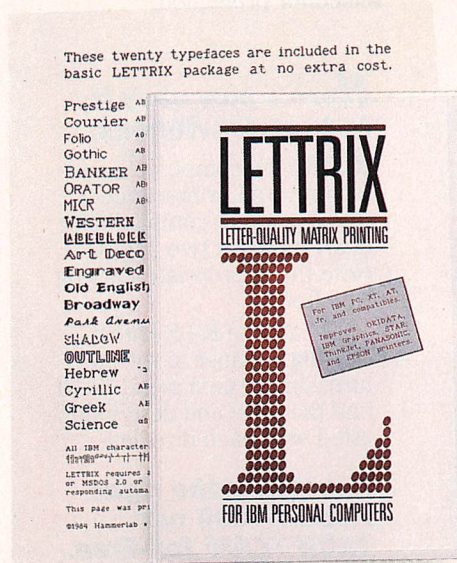
Best of all, with Lettrix, your dot matrix printer becomes a graphics generator that can sculpt a wide variety of char-

acters out of a bunch of dots. And turn out text with a clarity and sharpness that nearly equals an expensive daisy-wheel printer.

And Lettrix delivers its near-letter quality print at half the cost and twice the speed of other print enhancers.

Lettrix responds to standard printer codes, so it works with all software. It prints text at 1/4 of your printer's fastest speed, switches back to high speed at the touch of a key. For IBM PC, XT, AT or PCjr. or true compatibles. Requires 256K RAM and DOS 2.0 or greater. Works with Epson, IBM, Star, Panasonic, ThinkJet, Okidata, C.Itoh, Citizen printers.

F7070B; \$98.50.



An R + R Direct Catalog Exclusive!

New! R + R Direct Ribbons. The great quality you need. Best yet, great value!

The better the quality, the better the bargain.

The simple fact is, "bargain" ribbons are no bargain at all when they rip or tear in the middle of a run.

Always fresh. We guarantee it.

You'll never receive a 'tired' R+R Direct Ribbon. That's because of the unique coating process and vigorous quality controls. Every ribbon we sell is completely guaranteed for freshness. Guaranteed to print brightly, crisply and cleanly up to three years after its date of manufacture.

A quality difference you can see.

The ink coating on other ribbons can be thick in some parts, thin in others.

Typical result:
broken letters,
light or un-
readable
text.

R
R + R Direct

R
Others

and even ink coating produces startlingly clean, crisp characters, with even density. No breaks or ragged edges.

Or the print quality is so ragged and anemic, you're embarrassed with the results.

That's why R+R Direct Ribbons are the best quality value on the market. They perform better because they're made better. Every step of the manufacturing process is geared to produce a finished product to the most exacting specifications.

A laser scanner is used to monitor the accuracy of the ink coating, constantly, while a computer tracks and controls ink flow, insuring an extra smooth, consistent coating for sharper printed images.



R + R Direct Ribbons guarantee crisp, sharp impressions, every time.

On these pages we've pictured some of the most popular ribbons for data and word processing, personal computers and typewriters. We guarantee them to be compatible with the equipment that's listed. And guaranteed free from defects. Always factory-fresh and individually sealed for protection.

Here's how easy it is to order ribbons.

1. Find the computer manufacturer and printer model number in the compatibility chart on these two pages. Note the appropriate Catalog Number.
2. Locate the R+R Direct Catalog Number in the pictures on the next page. You'll find the price and description listed with each drawing.

Can't find the right ribbon? Call our TECH TEAM Toll-Free.

1-800-654-TECH. In Ohio,
call 1-800-545-TECH.
We'll get the answer fast!

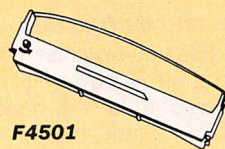
Printer Manufacturer	Printer Model No.	Catalog No.
AB Dick	Magna I & II	F4623
	Magna Writer	F4404
AM Jacquard	AMText: 100, 500	F4625
	J500, Text Editor 424, Text 425	F4623
Anderson Jacobson	AJ830, 832, V-500, 1500	F4623
	AJ860	F4631
Apple	Scribe	F4635
	Letter Quality Printer	F4624
	Dot Matrix, Macintosh Imagewriter	F4503
	I & II	F4502
Atari	820	F4629
	1025	F4504
Basic Four	3200, 3207, 3230, 3410, 3412	F4631
	4201, 730, 905, 3151, 3510	F4603
	5/80, Data World I & II	F4620*
	Wordstream, WS1200S, WS2200S	F4623
Brother	Compactronic 1, HR-15	F4633
	HR-25, HR-35, Electra 60, 50, 40, 25, CE-60, CE-70, Executron 65, 70, EM85, EM100, EM200	
	HR-1, EM 1, EM 2	F4447
	AP1303	F4404
Burroughs	AP1300, 1320, 1340	F4620
	Redactor I, II & III	F4623
C. Itoh	1550, 8023, 8500, 8510	F4503
	C1-300/600	F4603
Cado	F10-Daisywheel 40, Starwriter, Starwriter II, S-1055, 25	F4620*
	201V, WPEO/IVWP, Cat. System 20/24, 20/80	F4625
Canon	Data Base 40, 400, Mod 20, 22	F4631
	SP2011, WP40, WP401	F4620
Casio	8220A	F4504
Casio	Personal Computer	F4501
Commodore	System 8022, 4022	F4501
	6400, 8300P	F4620
CPT	Cassette 4200 Series	F4623
	Disktype 30, 45, 55, CPS Ptrs. Disktype 8000, Vii8000, Rotary III, VII 800, 4200II	
	Rotary 5, 6000	F4620
	Rotary VIII, 8520, 8525	F4627
Data Point	Freedom Printer, 9232	F4631
	1100, 1150, 1170, 2200	F4620
Data Products	DP-35, DP-55	F4620
Data Royal	IPS 7000, 7200	F4631
Diablo	620	F4404
	3200, 1610, 1620, 1640, 1650, 630, Hytype II, 1330, 1345, 1334, 1355, 1355WP	F4620*
	T.T. 40	F4631
	PDP 8 & 11	F4623
Digital Equipment (DEC)	LQP-02 Decmate	F4624
	Decmate I, II, LA50 Decwriter, PC 300, Rainbow Series	F4503
	Decwriter III, LA120, LS120 LA180, Decprinter I	F4606
	LA30, 35, 3611, LA36	F4631
	LQP-01, WPSIM, WS78, 80 200, 202, 310W	F4620
Epson	ERC-04, MX/FX/RX70, 80	F4501
	LQ1500	F4632
	MX/FX/RX/100	F4502

Printer Manufacturer	Printer Model No.	Catalog No.
Four Phase	Forward	F4623
	Personal Computer	F4501
	8121, 8122	F4620
Gemini	IO/15	F4504
General Electric	Reservation	F4504
	WP5200	F4625
	1000	F4606
Genesis One	Wordstream	F4623
Harris	100, 135	F4620*
Hewlett Packard	125, 1601, 2602, WP	F4620*
	560-A, 2749-B	F4504
	82905B PC, 83, 83A, 300+	F4501
Honeywell	TTX 90	F4627
	2000, ASR33	F4504
IBM	3730, 5257, 6/442 System 6, 6/452 System 6, 6240, 6420, 7436, 7430	F4623
	Sel. II & Sel. III	F4447
	Displaywriter Office System 6, Printers 5210, 5217, 5218, 5219, 5228, 5229	F4445
	4975 Model 2, 5103 Ser. Printers, 5222, 5255-5256 5256 System 34, 535 Silver Dollar w/cart, 4974 w/cart.	F4507
	3694, 3695 Proof Machines	F4504
	System 34 & 38, 3262 Printer	F4446
	Personal T.W. Sel. III	F4401
	Wheelwriter 3 & 5	F4444
	5152 Home Computer	F4501
ID5	Micro Prism 480	F4629
Lanier	1600C Super No Problem	F4627
	2S, 3S, 25/D, ABS 100 No Problem, LTE-1, LTE-2S/2D, LTE-2S/2SD, LTE-3S/3D, Wordplex ILC/D, 7	F4623
	Sprint	F4620*
	Typemaster	F4624
Lexitron	45 CPS Printer	F4624
	920, 921, 922, 941, 942, 945, 1002, 1000I	F4623
3M	200, 400, 600 & 800	F4403
NBI	System I	F4623
	System II, 3000	F4620
NEC	3500, 8800, Elf	F4510
	8023A, 8025, 8027, Prowriter	F4503
	Spinwriter 5500/7700 Series	F4625
Nixdorf	515 Hytype II Comp. Corp 8815, 8840, 8840/5, Multitext, 8870	F4620
North Star	100	F4502
	Horizon Systems	F4625
Okidata	Microline 80, 82, 83, 92, 93	F4504
	Microline 84, 94	F4505
	182/192	F4448**
Olivetti	TES 401, 501	F4403
	PR 1450	F4504
	TES 701	F4620
	545/E, 548/S ET 101, 121, 201, 221, 231, 351, Etcart 101, Tex 1000, ETS 1010	F4403
Panasonic	UXP-1093	F4629
	E708	F4403
	KXP3151	F4620
Phillips	II40, X1150-WPS, 40	F4620
	WPS, WP5000, WP5001	F4623
	H.S.P. X1415; Line Printer	F4631

NOW! PRICES CUT—SAVE UP TO \$3.00 PER RIBBON!

Printer Manufacturer	Printer Model No.	Catalog No.
Prime	3175, LQP	F4625
	WP Printer	F4623
Prime Computer	System 750	F4603
Printronix	150, 300, 600	F4603
Quantel	4301 Ptg., Model 4321 Video Printer, 441, 441-1, 444, Terminal Sys. 800, 900, 9/13	F4623
Qume	Sprint 3, 5, Sprint Micro 3/35, 3/45, 3/55, 3/X30, 3/X40	F4623
	Sprint 7, 9, 10, 11	F4624
Reynolds + Reynolds	VIM 22	F4631
Radio Shack	Model 5, Daisywheel II, DWP II, 410, TRS 80	F4627
	DMP 2100	F4638
	DMP 400, LP VI, VIII	F4629
	DWP 210	F4620
Ricoh	1200, 1300, 1600, 5040, 5055, Rotary 7, 8, X330	F4627
Royal	7000	F4623
	8500-5063, 9000-5063	F4603
SCM	D300	F4629
Sharp	YX3200, Benchmark	F4624
Silver Reed	215C, 223C, 225C	F4447
	EX50, EX55, 66, 77, 78, 300, EXP500, EXP550, EXP772, EXP400	F4403
Sony	P3310	F4625
	M79-3 Passbook, T-5000	F4631
Tandem	Compos	F4620
	Comsole	F4606
	T16/6603 & 6604	F4631
Tandy	Radio Shack 80-LP VI, VIII	F4629
	Radio Shack WPI	F4627
Telex	281B, 281D, Telfax	F4503
	Teleprinter 1000	F4606
	Terminal 286A, 286B, 287, 284, TC284, 234	F4620*
Texas Instruments	LP300	F4603
	99/4 Impact Printer	F4501
	771	F4620
	800, 810, 880	F4631
	825, 820	F4606
	850, 855	F4449**
Toshiba	LQ45	F4623
	P1350, P1351, P1340, TH2100	F4638
	P1010, 1150	F4503
Victor	EW100, EW1000	F4627
	6010	F4501
	6020, 6025	F4502
Vydec	WT100, 1200, 1400, 1146, 1800, Textprinter	F4623
Wang	10, 10A, 20, 2200, 2281, 5081	F4620*
	WD/OS 55	F4608
Word Stream	112, 1200, 2200	F4623
Xerox	Memory Writer, 610, 615, 620, 625, 627	F4404
	1700, 1710, 1720, 1730, 1740, 1750	F4620
	585, 590	F4447
Zenith Data Systems	Printer	F4620*

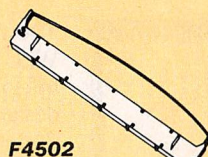
Epson MX, FX 70/80



F4501

Price each:
Description 1-11 12-23 24+
1/2" x 20 yds.
Nylon \$5.50 \$4.95 \$4.40

Epson MX, FX 100



F4502

Price each:
Description 1-11 12-23 24+
1/2" x 75 ft.
Nylon \$6.95 \$6.50 \$5.95

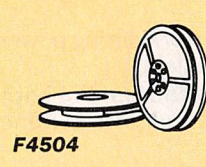
C.Itoh/NEC/Apple



F4503

Price each:
Description 1-11 12-23 24+
1/2" x 14 yds.
Nylon \$6.95 \$6.50 \$5.95

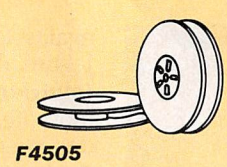
Okidata 82,92



F4504

Price each:
Description 1-11 12-23 24+
1/2" x 18 yds.
Nylon \$2.30 \$2.15 \$1.95

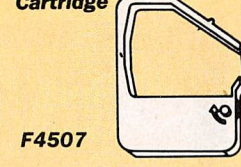
Okidata 84,94



F4505

Price each:
Description 1-11 12-23 24+
1/2" x 38 yds.
Nylon \$5.45 \$4.95 \$4.50

IBM Silver Dollar Cartridge



F4507

Price each:
Description 1-11 12-23 24+
9/16" x 13 yds.
Nylon \$4.75 \$4.50 \$4.25

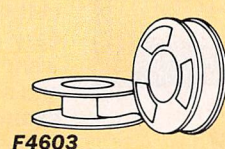
NEC 3500 Series



F4510

Price each:
Description 1-11 12-23 24+
1/2" x 324 ft.
M/S \$15.95 \$15.50 \$14.90

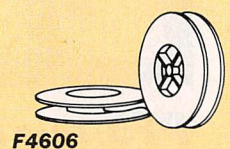
Printronix 300, 600



F4603

Price each:
Description 1-11 12-23 24+
1" x 60 yds.
Nylon \$10.50 \$9.95 \$9.50

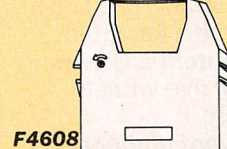
DEC LA120, 180



F4606

Price each:
Description 1-11 12-23 24+
1/2" x 60 yds.
Nylon \$5.95 \$5.65 \$5.25

Diablo Hytype II



F4608

Price each:
Description 1-11 12-23 24+
5/16" x 20 yds.
Nylon \$4.95 \$4.60 \$4.25

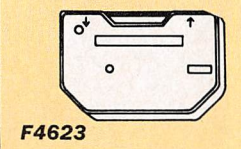
Diablo Hytype II



F4620

Price each:
Description 1-11 12-23 24+
5/16" x 400 ft.
M/S \$4.50 \$4.20 \$3.90

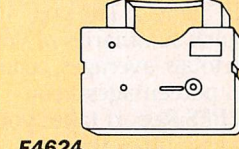
Qume/IBM 6240



F4623

Price each:
Description 1-11 12-23 24+
1/4" x 300 ft.
M/S \$2.50 \$2.25 \$2.00

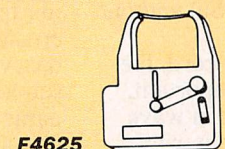
Qume IV



F4624

Price each:
Description 1-11 12-23 24+
5/16" x 500 ft.
M/S \$5.90 \$5.60 \$5.30

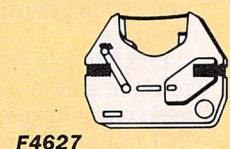
NEC 55/7700 Series



F4625

Price each:
Description 1-11 12-23 24+
1" x 405 ft.
M/S \$5.50 \$5.25 \$4.95

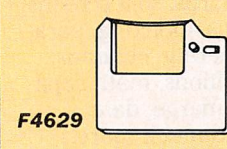
Ricoh 13/1600



F4627

Price each:
Description 1-11 12-23 24+
1/4" x 460 ft.
M/S \$5.95 \$5.45 \$4.95

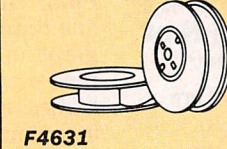
Radio Shack VI, VIII



F4629

Price each:
Description 1-11 12-23 24+
5/16" x 11.5 yds.
Nylon \$5.45 \$5.15 \$4.95

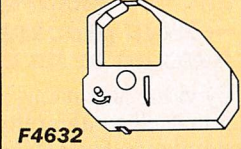
TI 810



F4631

Price each:
Description 1-11 12-23 24+
1/2" x 40 yds.
Nylon \$4.75 \$4.25 \$3.95

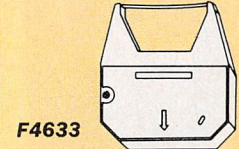
Epson LQ 1500



F4632

Price each:
Description 1-11 12-23 24+
1/2" x 40 ft.
Nylon \$7.95 \$7.45 \$6.95

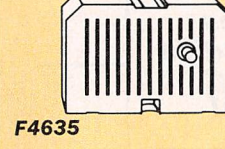
Brother HR Series, EM 100/200



F4633

Price each:
Description 1-11 12-23 24+
5/16" x 650 ft.
Correctable . \$4.75 \$4.10 \$3.50

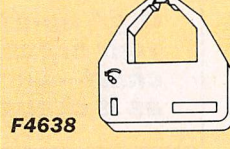
Apple Scribe



F4635

Price each:
Description 1-11 12-23 24+
5/16" x 273 yds.
Thermal \$7.00 \$6.50 \$6.00

Toshiba 1350



F4638

Price each:
Description 1-11 12-23 24+
1/2" x 20 yds.
Nylon \$7.75 \$7.25 \$6.75

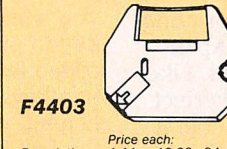
IBM Selectric III



F4401

Price each:
Description 1-11 12-23 24+
5/8" x 710 ft.
Correctable \$3.95 \$3.45 \$2.95
(Lift-off tape listed below.)

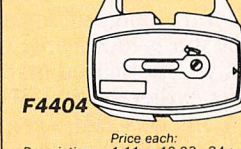
Olivetti ET Series Silver Reed EX55



F4403

Price each:
Description 1-11 12-23 24+
5/16" x 875 ft.
Correctable \$4.60 \$4.35 \$4.15
(Lift-off tape listed below.)

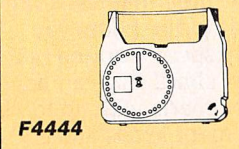
Xerox Memorywriter



F4404

Price each:
Description 1-11 12-23 24+
5/16" x 910 ft.
Correctable \$4.60 \$4.35 \$4.15
(Lift-off tape listed below.)

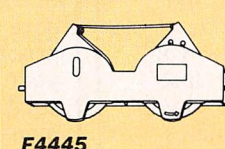
IBM Wheelwriter 3,5



F4444

Price each:
Description 1-11 12-23 24+
5/16" x 1390 ft.
Correctable \$6.95 \$6.45 \$5.95
(Lift-off tape listed below.)

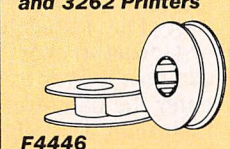
IBM Displaywriter



F4445

Price each:
Description 1-11 12-23 24+
1/2" x 400 ft.
Mylar M/S... \$8.25 \$7.50 \$7.00

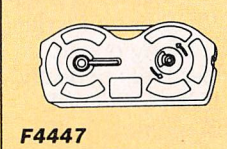
IBM System 34,38 and 3262 Printers



F4446

Price each:
Description 1-11 12-23 24+
1" x 70 yds.
Nylon \$10.50 \$9.75 \$9.25

IBM Selectric II



F4447

Price each:
Description 1-11 12-23 24+
5/8" x 510 ft.
Correctable \$1.95 \$1.85 \$1.75
(Lift-off tape listed below.)

Lift-Off Tapes

Spool:

Description	Cat. No.	Price each, sold in boxes of six only:		
		6-12	18-24	30+
IBM Selectric II & III	F4440	\$.65	\$.60	\$.55
Olivetti ET Series				
Silver Reed EX55	F4441	1.10	1.05	.99
Xerox Memorywriter	F4442	1.10	1.05	.99

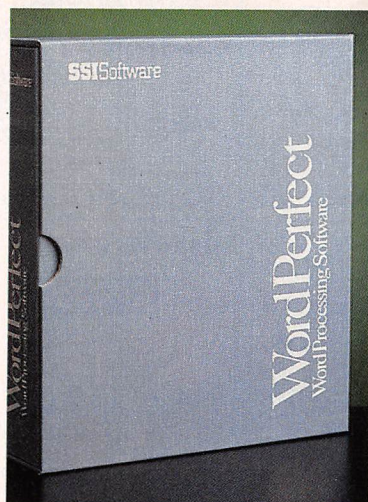
Cartridge:

Description	Cat. No.	6-12	18-24	30+
IBM Wheelwriter 3,5	F4443	4.95	4.65	4.35

*F4608 may also be used.

**Call for pricing.

Trademarks listed are those of their respective companies.



NEW! WordPerfect 4.1™ —Word processing that lives up to its name!

By virtue of its name, WordPerfect sets itself some pretty high standards. Happily, with the new 4.1 version, it has come about as close to perfect as any software package you can get.

WordPerfect turns your computer into a word processor with typing, editing and printing features found only on expensive, specialized machines. Like its earlier version, WordPerfect 4.1 is very fast, even without a hard disk. With the IBM PC/AT it's positively dazzling.

And it still features extensive use of function keys, uncluttered screen, ease of use, automatic formatting, powerful macro functions and all the other things you expect of a good word processor.

But its improvements and new features are stunning.

Automatic Backup. You can automatically save text to guard

against losing work during power failure. (Hallelujah!)

Improved Footnotes. Put both footnotes and endnotes in same document.

Redline and strikeout. Mark your text with additions and deletions.

Outlining. Automatically insert numbers in Arabic or Roman numerals with a keystroke.

Table of contents. Generate five levels in five formats automatically.

100,000-word dictionary. Includes phonetic look-up and automatic insertion of correct spellings.

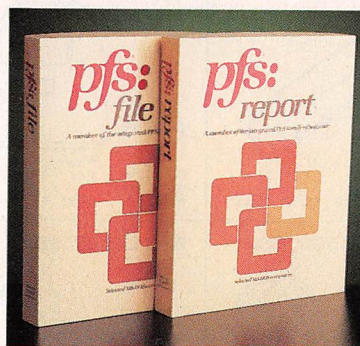
Plus: Thesaurus, split screens, line drawings, indexing, paragraph numbering, columns, macro definitions, math capabilities mail merge, date insertion and much more.

The perfect help key.

WordPerfect makes it easy to get help. Just press one key—F3—and you get two kinds of help. Complete help, that tells you where to look and which key to press next. New color coded template fits over function keys for easy use. It's so helpful, you won't even need the helpful manual.

WordPerfect 4.1 is an impressive, full-featured word processor that's designed for writers, professionals, secretaries and students alike. Whether you write short memos or long books, you'll find it does them perfectly. Runs on the IBM PC/XT/AT. Requires 256K memory and two disk drives, or one disk drive and hard disk.

F7116B; \$235.00.



PFS: File™ and Report™. Simply a better way to get organized.

Basically, PFS:File works just like the paper filing system you've always used. But without the paper.

PFS:File lets you record, file, retrieve and, most important, use your information in ways that just aren't possible with paper and a filing cabinet.

The form and its function.

With PFS:File you organize your information into forms you design yourself to fit your needs. You just fill in blanks on the screen to arrange the information any way you want it.

Sorting it all out.

Once your information is filed, getting your hands on it again is easy. Just tell PFS:File what you want to find and it will search and sort it out instantly. For example, all the clients whose names start with "T". Or all the companies in zip codes between 00000 and 49999.

A powerful combination.

PFS:Report is the perfect partner for PFS:File. It lets you create quick summaries of your data with totals, averages, counts, sub-total, percentages—you name it. PFS:Report takes your files and assembles them in tables, then prints them.

A family affair.

PFS:File and Report are fully integrated members of the famous PFS Software Family. So you can easily use information from them in other PFS programs. For example, you can produce personalized form letters, complete with addressed envelopes with PFS:Write.

Both PFS:File and Report are very easy to learn and use.

For IBM PC/XT/AT, PCjr. or 100% compatibles. Requires 128K memory and one disk drive or one disk drive and hard disk. For Apple IIe or IIc. Requires 64K memory, one disk drive.

Macintosh Version. PFS:File and Report together. Requires 128K memory.

Description	Cat. No.	Price
PFS:File-IBM	F7106B	\$ 99
PFS:Report-IBM	F7107B	99
PFS:File-Apple	F7106A	99
PFS:Report-Apple	F7107A	99
PFS:File/Report-Mac	F7110M	175

Org™ up-dates your organization chart—as fast as it changes!



NEW!

When your organization changes, nobody wants the nasty job of up-dating the organization chart. Now, you can turn it over to Org. Just enter the names of the players, their titles and subordinates. Org actually draws the boxes, centers the text, lays out the lines and prints it out.

And Org will do all this work in about three minutes. Compare that to the hours you probably spent working out your last chart! Org can handle complex charts with up to 99 management levels and 250 employees. Staff and dotted-line reporting relationships are accounted for, too.

And Org lets you add, delete or move employees—even whole departments as needed. The result is a presentation-quality organization chart—clean, exact and professional. And a chart you can save so you don't have to re-draw it.

For IBM PC/XT/AT, PCjr. or 100% compatibles. Requires 192K RAM, one disk drive.
F7570B; \$69.95.

FREE REGULAR SHIPPING! **

FREE REGULAR SHIPPING! **

one year against defects (see Order Form).

Alaska and U.S. Territories telephone numbers.)

2. BILL TO: (Use only if different from "Ordered By.") Is mailing address correct?

TELEPHONE & FAX:

2. BILL TO: (Use only if different from "Ordered By.") Is mailing address correct? Please print corrections here.
TELEPHONE & EXT.

()
COMPANY

NAME(MR./MRS./MS.)	TITLE
Mr. J. H. Smith	Mr.
Mrs. J. H. Smith	Mrs.
Ms. J. H. Smith	Ms.
Dr. J. H. Smith	Dr.
Prof. J. H. Smith	Prof.
Rev. J. H. Smith	Rev.
Mr. J. H. Smith	Mr.
Mrs. J. H. Smith	Mrs.
Ms. J. H. Smith	Ms.
Dr. J. H. Smith	Dr.
Prof. J. H. Smith	Prof.
Rev. J. H. Smith	Rev.

BUILDING/FLOOR/DEPARTMENT

ADDRESS/ROOM/APT. (P.O. Box holders please include street address)

CITY/STATE/ZIP

☐ 
☐ 
☐ 

CARD EXPIRATION DATE _____

MONTH _____ YEAR _____

☐ 
☐ 
☐ 

CARD EXPIRATION DATE _____

MONTH _____ YEAR _____

[illegible]

五:

BANK REFERENCE

ACCOUNT NUMBER

TELEPHONE NUMBER

number on the back cover mailing address.

	Sales Tax* or Tax Exempt No., if applicable
--	---

Total	
-------	--

* Applicable state and local sales tax must be added unless you provide a valid tax-exempt number is shown.

**** SAVE SHIPPING CHARGE.** Send check with order or pay by credit card and we will pay regular UPS or Parcel Post shipping charge. (Except some furniture and bulky items—See product descriptions.)

SHIPPING INSTRUCTIONS.

☐ REGULAR DELIVERY (UPS or Parcel Post, except some furniture and bulky items)

☐ NEXT DAY AIR ☐ EXPRESS MAIL

☐ SECOND DAY AIR

THANK YOU FOR YOUR ORDER!

* Applicable state and local sales tax must be added unless your tax-exempt number is shown.

****SAVE SHIPPING CHARGE.**
Send check with order or pay by credit card and we will pay regular UPS or Parcel Post shipping charge. (Except some furniture and bulky items—See product descriptions.)

SHIPPING INSTRUCTIONS.

☐ REGULAR DELIVERY (UPS or Parcel Post, except some furniture and bulky items)

☐ NEXT DAY AIR ☐ EXPRESS MAIL

☐ SECOND DAY AIR

THANK YOU FOR YOUR ORDER!

© 1986. We reserve the right to correct typographical pricing errors until July 25, 1986.

NEW!



Software is easier to work with when you do it by the book.

The Kleertex Keyboard Booklet, that is.

This new helper is like having a personal tutor on hand all

the time! All the information you need to learn and operate your software fast is right at your fingertips. Lots more information than templates. Alphabetized and organized into quick-read categories. Including key-by-key directions, com-

mands, prompts and examples.

Booklets are thumb-indexed for easy reference. Durable non-glare plastic cleans quickly with a damp cloth. Booklets lie flat when open. Designed for IBM, Apple IIe and compatibles.

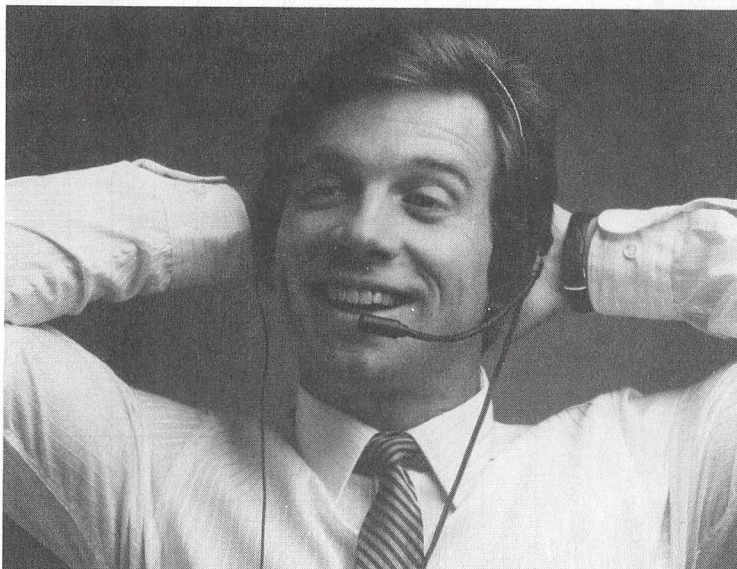
Software	Cat. No.	Price
Do It Yourself	E5341	\$8.95
Microsoft Word	E5343	14.95
Multimate	E5344	14.95
Multiplan	E5345	14.95
PC/MS DOS 3.0	E5346	14.95
Word Perfect 4.0	E5347	14.95
Wordstar-Mailmerge	E5348	14.95
dBase III	E5349	17.95
Lotus 1-2-3	E5350	17.95
Framework	E5351	22.95
Symphony	E5352	22.95
AppleWorks	E5353	14.95
AppleWriter	E5354	14.95

No-hands phone calls! In stereo, too!

It's true our telephone people love this headset. But you don't have to work on the phone all day to appreciate the convenience and comfort of the ultra-light Head-Phone™ for single or two-line phones.

The crisp, clear quality is amazing! And it's so lightweight you hardly know you've got it on. It leaves your hands totally free to type, write notes or rummage through papers on your desk. 12-foot cord with quick disconnect give you lots of freedom to move around. Plugs into your phone. Full-range volume control. Foam cushioned ear pads do away with "cauliflower ear".

"Chirper" and LED indicator show incoming calls. Switch flips from one line to another.



Built-in memo pad in base of two-line model. Great for office, warehouse, workroom, home.

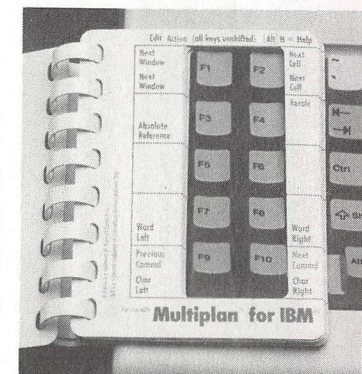
Description	Cat. No.	Price
For 2-lines	E8014	\$59.00
For 1-line	E8013	39.00

FlipKit™ helps you finger the function.

FlipKit gives you 20 color-coded function key overlays that remind you which keys do what. There are 15 preprinted and 5 blank overlays.

Overlays go into a handy spiral binding and attach to your keyboard with Velcro strips. Made of non-glare plastic.

Every FlipKit includes overlays for: Lotus 1-2-3, Multiplan, Framework, Symphony, dBaseIII, IBM Filing/Reporting Assistant, Thinktank, IBM Writing Assistant, Multimate, PFS: Write,



Wordstar, Crosstalk, Word Perfect and MS-DOS. **E5142; \$15.95.** Trademarks listed are those of their respective companies.



Complete computer care in one convenient kit.

The Deluxe Perfect Data™ Care Kit contains everything you need to keep your entire computer system—CPU, monitor, disk drives and printer—in tip-top condition.

Everything is packed into a handy, refillable carrying case,

so you'll never have to hunt around for your supplies.

Deluxe Computer Kit. (shown above) Contains Disk drive cleaning diskettes. Two 1 oz. bottles ea. of drive & print head cleaning solution. Anti-static spray (4 oz. bottle). 1 oz. bottle platen cleaning solution. 2 platen cleaning brushes. CRT screen cleaning spray (4 oz. bottle). 2 typeface cleaning sheets (for 80 col and 132 col.) 25 lint-free wipes. Plastic cleaner spray (4 oz.). Easy-to-use instruction book.

Description	Cat. No.	Price each:		
		1-3	4-6	7+
For 5 1/4" drives	E5143A	\$49.95	\$47.50	\$44.50
For 8" drives	E5143B	49.95	47.50	44.50

Refill kits also available. Call for details.



Rolltop Diskette File holds more in less space.

You can store up to 120 5 1/4" diskettes or 55 3 1/2" diskettes, twice as many as flip-top models—in the same space. The handy design features a rolltop cover that slides open smoothly at a touch of a finger. When you're finished, the top closes securely to protect diskettes from dust or dirt. Dividers with color-coded labels keep diskettes in place and organized. Good-looking oak rolltop, buff plastic sides. Anti-skid feet protect desk tops. Available with or without lock.

Description	Cat. No.	Price each:	
		1-2	3+
5 1/4" w/lock	E5151	\$39.95	\$37.95
5 1/4" w/o lock	E5152	35.95	33.95
3 1/2" w/lock	E5356	28.95	27.50
3 1/2" w/o lock	E5357	24.95	23.50

☐ Payment is enclosed or credit card or new account credit
☐ Information is filled in.
☐ Customer information is filled in.
☐ Please send me my FREE GIFT for filling in "Send A Catalog to Friends or Associates" information.

YES. My order is complete.

☐ All phone numbers are filled in.
☐ All names and addresses are correct.
☐ All order information is complete.

R+R DIRECT'S UNMATCHED SERVICE

100% SATISFACTION, NO RISK GUARANTEE

All of our products are guaranteed to give 100% satisfaction in every way. Try any product for 45 days. If you're not satisfied for any reason, return it for full refund, credit or replacement. PLUS, we GUARANTEE TO REPLACE ANY PRODUCT FOR AT LEAST ONE YEAR (or longer) if there is a defect in materials or workmanship. See page 2.

FAST, SAME-DAY SHIPMENT

Orders received by 2pm (Eastern Time) will be shipped the same day. NEED NEXT-DAY DELIVERY? We'll ship air courier for a small extra charge.

ORDER BY PHONE TOLL-FREE: MON.- SAT.

Call 1-800-654 PLUS* We'll take your phone order 8 AM—8PM Mon.-Fri. PLUS 9 AM-5 PM Sat. (E.S.T.).

PHONE OUR TECH TEAM TOLL-FREE FOR PRODUCT INFORMATION MON.-SAT.

Call 1-800-654-TECH* for systems and software compatibility, product selection and application information 8 AM-8 PM Mon.-Fri. PLUS 9 AM-5 PM Sat. (E.S.T.).

*See How To Order for Ohio, Alaska and US Territories telephone numbers.

SEND A CATALOG TO FRIENDS OR ASSOCIATES AND RECEIVE A FREE GIFT!

Just list their names and addresses below. We'll send them a FREE catalog. And we'll send you a FREE GIFT.

1. Name (Mr./Mrs./Ms.)

Title

Bldg./Floor/Dept.

Address

City/State/Zip

Business Phone No.

Ext.

()

2. Name (Mr./Mrs./Ms.)

Title

Bldg./Floor/Dept.

Address

City/State/Zip

Business Phone No.

Ext.

()

PLEASE SEND MY FREE GIFT TO: Name (Mr./Mrs./Ms.) Title

Bldg./Floor/Dept.

Address

City/State/Zip

Business Phone No.

Ext.

()

ORDER—RUSH

FROM:

R+R DIRECT™
129 SOUTH LUDLOW STREET
P.O. BOX 1702
DAYTON, OHIO 45401

PLEASE
PLACE
STAMP
HERE

Here's How To Order

Toll-Free Phone. Just dial 1-800-654-PLUS (1-800-654-7587). In OH 1-800-545-PLUS (1-800-545-7587). In AK and U.S. territories 1-513-461-7587 (not Toll-Free) M-F, 8am to 8pm; Sat., 9am to 5pm E.S.T.

By Mail. Use Order Form.

Purchase Orders

Please add your Identification Code Number on your Purchase Order. You'll find it on the back cover mailing address.

Convenient Terms

Save Shipping Charges. Pay by credit card or send check with order and we pay regular surface shipping charges (except heavy, bulky items or overseas delivery).

Credit Cards. MasterCard, Visa, American Express and Discover accepted.

Open Accounts. Net 7 days after receipt.

Shipping and insurance charges will be added to invoice.

P.O.'s required for orders over \$1,000.

Minimum Order: \$15.00. No C.O.D.'s.

Special Orders/Annual Contracts

Call 1-800-654-PLUS for information about money-saving large quantity orders and annual discount prices.

Fast Service

Same Day Service. Products ordered by 2pm (Eastern Time) normally ship same day (except Sat.). Other products normally ship next working day.

Orders routinely ship UPS. Some heavy or bulky products (e.g., furniture over 70 lbs.) ship motor freight.

Next Day Emergency Delivery. We ship air courier or Express Mail for delivery by 5pm next business day. UPS 2nd Day Air Delivery available to most Continental U.S. cities at half next day delivery cost.

Guarantee

45-Day Product Trial. Try out any product for 45 days. If for any reason you're not happy with it, return it. For a full refund, replacement or credit. No hassle.

1-Year (or more) Product Replacement Guarantee. Every product is guaranteed for one full year against defects in materials and workmanship. And many are protected longer by the manufacturer.

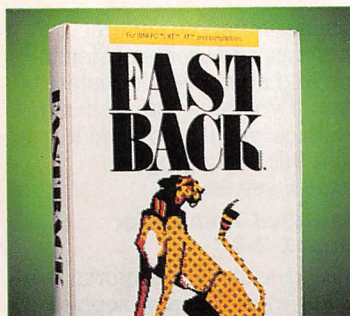
Our prices are guaranteed not to change. All catalog prices are guaranteed not to change through July 25, 1986.

Return Product Procedure

Important—Call for Return Authorization No. and instructions, 1-800-654-SERV, then send product in **original shipping carton** back with proof of purchase, freight prepaid. In OH call 1-800-545-SERV. In AK and U.S. territories, 1-513-461-7587 (not Toll-Free). We'll replace product or issue refund or credit for purchase price and tax.

Warranty Information

Write R + R Direct, Catalog Warranty Dept. for manufacturer's warranties. Our exclusive responsibilities for damages—indirect, special or consequential—are limited to those stated expressly in our 100% satisfaction guarantee, product warranty and customer service statements.



Back up 10 megabytes in 8 minutes (or less) with FastBack!™

FastBack is one of the slickest solutions to a common problem that we've come across in a long time.

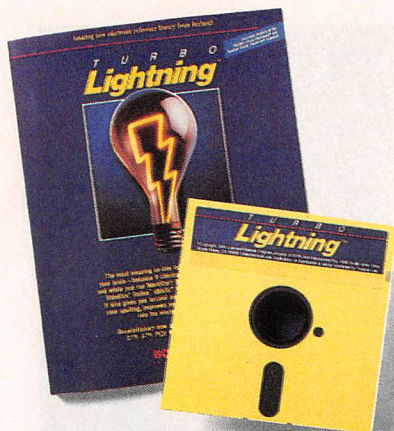
If you've ever lost valuable data, you know that backing up your hard disk is an absolute must! How slow it can be using DOS utilities. How expensive it can be with a tape backup system.

FastBack, however, is lightning fast! Its speed is faster than most expensive streamer tape systems. And it only costs about one-tenth as much.

FastBack speeds through its work—it takes only 17 seconds to fill an entire 360Kb disk. It automatically senses whether your disks are formatted or not. If not, it formats them for you as it copies.

FastBack even features an Automatic Error Correction System that recovers data from damaged disks. It keeps a catalog of your data on the hard disk, so you can find it and retrieve your files quickly.

For the IBM PC/XT and AT and 100% compatibles. Requires MS DOS or PC DOS 2.0 or higher; one disk drive and hard disk. **F7545B; \$179.00.**

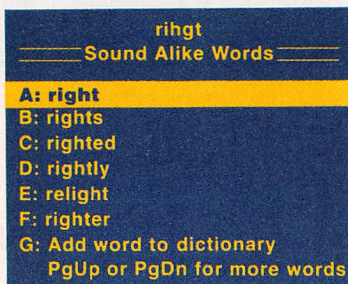


Once Turbo Lightning™ strikes, your writing will never be the same again!

Whatever you have to write—memos, letters, reports, news-letters, book reviews, even epic poetry—Turbo Lightning will make it better!

Turbo Lightning checks your spelling as you type! Corrects it, and it gives you your choice of alternate words—instantly!

How easy it works! Say you're typing a letter and accidentally you type "rihgt" instead of "right." Turbo Lightning beeps you to tell you you've made a



mistake. Then you hit a key and a window shows you "right" and a list of sound-alike words. So you can find the "right" right on the spot.

That's only the start. You decide you'd rather have another word, a stronger word. Hit another key and your on-screen Thesaurus gives you a list of synonyms to choose from. You pick which one you



like, touch a key, and your new word is inserted in your text. Automatically.

Turbo Lightning gives you instant access to the 83,000-word Random House® Speller and Word List. And the 50,000-word Random House Thesaurus. They're at your fingertips while you're running other programs. Turbo Lightning will also drive the soon-to-be-released Turbo Lightning Encyclopedia and an array of electronic reference books—Turbo Lightning Library!™

Turbo Lightning will be your constant Literary Companion—waiting in the wings to help you write better and faster. It works with WordStar, Multi-Mate, SideKick, Lotus 1-2-3, PFS Write, Word Perfect, more. It runs on the IBM PC/XT or 100% compatibles. Requires 128K memory and two disk drives, or one disk drive and hard disk. **F7544B; \$89.95.**



Newsroom™—for all the news that fits your printer!

Newsroom is a powerfully sophisticated tool that will help you write, design and print out your own professional-looking newspaper—in minutes.

With Newsroom you can combine text and pictures easily and quickly to produce good-looking newsletters, bulletins, brochures, flyers, announcements and more. And have fun doing it!

You select from a library of over 600 pieces of clip art, combine them, change them, add your own drawings. Using Newsroom's easy-to-use word processor, you write your text, choosing from five different fonts. Then you position your illustrations wherever you like. Your copy will rearrange itself around your drawings. Need to make room for late-breaking news? Insert your new story and move everything around with the touch of a key.

You can even run your own

wire service and communicate via modem with other computers to pick up stories.

Newsroom comes complete with an 85-page Illustrated Idea Book.

For IBM PC/XT/AT and compatibles. Requires 256K memory and two disk drives, or one disk drive and hard disk. Also for Apple II, IIe, IIc. Requires 64K memory and one or two disk drives.

Clip Art Collections.

Volume I enhances Newsroom with over 600 new pieces of clip art—sports, people, symbols, more. NEW—Volume II gives you 800 business-oriented clip art selections in a wide variety of categories and professions. Combine and adapt them all.

Description	Cat. No.	Price
IBM Newsroom	F7555B	\$59.95
IBM Clip Art-I	F7557B	29.95
IBM Clip Art-II	F7609B	39.95
Apple Newsroom	F7555A	59.95
Apple Clip Art-I	F7557A	29.95
Apple Clip Art-II	F7609A	39.95

Mind Prober™ lets you get inside someone else's mind.

This amazing software program helps you understand why someone behaves as he does. Lets you accurately predict what someone will do in a given situation.

In just minutes it gives you a scientifically accurate personality profile of anyone. Helps you discover what makes people tick. Their strengths. Their weaknesses. The things they're afraid to talk about or admit to.

Use Mind Prober to:

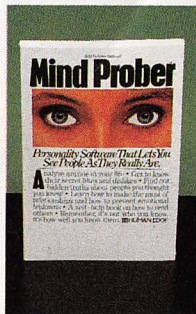
- ☐ Read others like a book
- ☐ Learn to interpret others' nonverbal clues
- ☐ Sharpen your perceptions and communications style.

Mind Prober asks you to answer a series of questions about another person—or yourself. Then Mind Prober goes to work and produces an astonishingly accurate 3 to 4 page report of the person you're studying.

A fascinating program that can help you understand fellow workers, clients, employees, friends and family better.

For IBM, Apple and Macintosh systems.

Description	Cat. No.	Price
IBM PC/XT/AT	F7023B	\$39.95
Apple II, II+ and IIe	F7024A	39.95
Macintosh	F7025M	39.95



Individual Training™ Software—like having your own private tutor at hand!

Whether you're new to computing or you've been at it awhile, the Individual Training Programs will help you master the in's and out's of your software and hardware. Totally interactive. They're designed to take the mystery out of computing, increase your productivity. And give you a greater return on your computer investment.

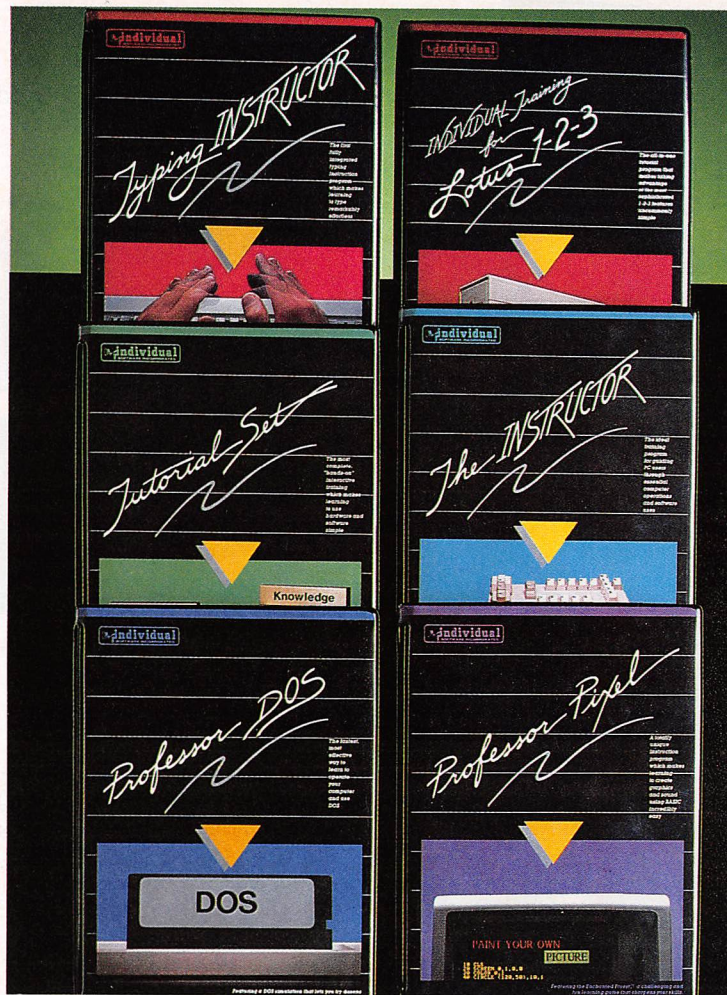
We think these tutorials deserve an A+ for making DOS, Touch Typing, Lotus 1-2-3 and Graphics seem easy. Best of all, these lessons and practice sessions are a delight to work with. You use them when you have time. At home or at the office. Use them over and over again. For yourself or for new people in the office. Order one or all. For IBM PC, XT, AT, PCjr. and leading compatibles. Requires 128K memory.

Typing Instructor™

This tutorial definitely rates top honors. Fact is, it's top-rated by Time/Life, PC Magazine and Computer Buyers' Guide. Easy-to-use. Gives nice, positive feedback when you've done well. Excellent one-on-one. Will increase typing speed as well as teach touch-typing. Includes 18 lessons, typing tests and a fun game, too. Great color and sound effects keep the learning lively. Includes introduction to word processing. **F7100B; \$49.95.**

Professor DOS™

A terrific way to get to know your software's best friend—



DOS. This is the first fully interactive tutorial which simulates DOS. The hands-on approach unravels the mysteries of DOS, teaches you how to use it properly, saves you time and effort in handling all sorts of tasks. For users at all ability levels. Step-by-step lessons in DOS commands, Editing keys, Batch files, Hard disk, Tree-

structures, more. **F7104B; \$59.95.**

Professor Pixel™

Creating graphics has never been more exciting, more fun or easier to learn. Sit in on this course and in short order you'll be handling everything from simple bar graphs to animating charts and illustrations. You'll even learn how to create weird sound effects and play melodies.

Includes numerous interactive exercises and scores of simulation and animated examples. Even if you're accomplished in graphics, you'll enjoy and learn from this lively program.

F7105B; \$59.95.

Individual Training for Lotus 1-2-3™

This is the all-in-one tutorial that makes even the most sophisticated features of Lotus 1-2-3 uncommonly simple. Hands-on interactive lessons cover structures and editing worksheets, important terms, using windows, performing "what-if" analyses. Teaches graphing, spreadsheets, data bases, macros and more.

F7103B; \$69.95.

The Instructor™

This is the ideal program for teaching PC users how to use hardware and software. Gives you interactive lessons on the PC keyboard, system reset, cursor positioning, editing, print screen, more. Other lessons cover PC hardware such as printers, disk drives, modems. Also introduces software and applications and essential DOS operations. **F7102B; \$49.95.**

Tutorial Set™

This set is the most complete hands-on interactive training available. The set includes both The Instructor and Professor DOS, so you get complete training from introduction on. Both programs use vivid graphics, creative animation, sound and color to provide what's been called the most entertaining self-paced instruction in the business. Package includes three diskettes and user guide. **F7101B; \$94.95—a \$14.00 Saving!**

An R+R Catalog Exclusive!



NEW! Do all your typing without a typewriter—on PCTypewriter™!

Now you can type a label, address an envelope, fill in a form or dash off a memo—right from your PC keyboard!

You can get rid of that typewriter you've kept around the office for those odd, little typing jobs. PCTypewriter turns your IBM PC and printer into a powerful typewriter that picks up where most word processors leave off.

A wordwrap feature automatically sends words that don't fit to the next line. You set margins and tabs with a single keystroke. On-screen ruler and cursor show typing position at all times.

Handle your mailings, too.

PCTypewriter comes with PCTMail™—a powerful database tool. One touch of a key and you switch from a typewriter to a list manager that keeps names, addresses and sales information at your fingertips.

In seconds you can sort and print lists or labels for customer mailings, employee lists, whatever. Stores up to 1,400 records on a diskette or up to 60,000 on a hard disk!

Fill in your forms.

PCT Forms™ is another bonus! Lets you prepare and store templates for the forms you use right on your computer! You call up your forms, fill them in, then print them out—automatically!

For IBM PC/XT/AT, PCjr. or 100% compatibles. Requires 128K memory, dot matrix or letter quality printer.

Cat. No.	Price each: 1-3	4+
F7542B	\$59.95	\$49.95



Give it your best shot with Golf's Best™!

If you've ever wished you or your foursome could play fabled St. Andrew's Course in Scotland or accept the challenge of world-famous Pinehurst No. 2 Course in North Carolina—here's your chance. On your lunch hour. Or after dinner. In the comfort of your office or home.

Golf's Best is an absolutely fascinating challenge—for duffer

or pro alike.

Each hole on the course is shown in color and drawn exactly to scale. Layouts are just as they appear on the course—complete with sand traps, water hazards, trees, bushes, roughs—everything, in fact, except the spectators.

Complete with sound effects, Golf's Best leads you through 18 of the most difficult and demanding holes you'll ever face. You select which club to play,

decide how hard to swing, size up wind conditions and adjust for sloping greens, deep roughs and changing pin positions.

Golf's Best is as realistic as a round on the Highlands or the Piney Hills. A great way to sharpen your skills when you can't make it to the course. It can be played on IBM PC/XT/AT, PCjr. and compatibles. Requires 128K memory, one disk drive or one disk drive and hard disk. Also on Apple II, IIe, II+ and IIc. Requires 64K memory and one disk drive. Color monitor recommended.

Description	Cat. No.	Price
IBM: Pinehurst	F7092B	\$49.95
St. Andrews	F7093B	49.95
Apple: Pinehurst	F7092A	49.95
St. Andrews	F7093A	49.95

Put yourself in the pilot's seat with Flight Simulator™

Slip into the cockpit of a Piper 181 Cherokee Archer for an exciting, awe-inspiring, even heart-stopping flight. You'll fly over realistic scenery with a panoramic pilot's eye-view out the window in every direction.

High-speed 3-D graphics and amazingly realistic instrumentation give you the eerie feeling you're actually there as you practice taxiing, takeoffs, landings, aerobatics. You'll see mountains, lakes and rivers as they really are—over 80 different airports from New York to Los Angeles.

Flight Simulator actually dupli-

cates actual flying conditions. You control flaps, rudder, throttle, elevator. You can pick your weather conditions from clear blue sky to rainy and overcast. Select time of day, wind conditions, season. You can start with easy flight and increase the complexity as you log more time "in the air."

There's even a World War I British Ace Battle Game that lets you pit your dog-fighting skills against the Jerries. Great fun and challenge for beginner or seasoned flyer alike. For IBM PC/XT/AT and Apple II, II+ and IIe. Requires 64K memory and color monitor.

Description	Cat. No.	Price
IBM: Flight Simulator	F7121B	\$35.95
Apple: Flight Simulator II	F7122A	35.95





NEW! Put your PC in maximum security with PC Fortress™

The PC Fortress gives you complete protection for your PC—in the factory, school or office. No more worries about sticky fingers or prying eyes!

Your CPU and keyboard fit securely inside its heavy, welded steel compartment. When you're ready to work, the hinged front panel swings down to support the keyboard. Keyboard shelf rolls out smoothly on heavy-duty ball bearings. When you're finished, close it up and lock it tight. Rear and side panels are slot-

ted for ventilation and easy access to On/off switch. Base



unit can be secured to desktop with adhesive strips or bolted in place for added security. Monitor Security Clips included. Pearl grey finish.

Description	Dimensions	Wt.	Cat. No.	Price
For IBM PC/XT	21" Wx18 3/4" Dx10" H	39#	F5455	\$182.00
For IBM PC AT	22 3/4" Wx19 1/4" Dx11" H	43#	F5456	182.00

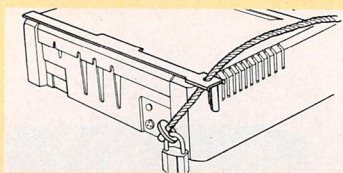
NEW! Keep your PC and peripherals safe under lock and key!

Don't take the chance of someone stealing your IBM PC, XT or AT or tampering with your precious data.

PC Guardian™ gives simple, low-cost security and peace of mind. The unique design locks your PC switch either on or off—just as you left it. Ingenious design captures the monitor, power and keyboard cables. Prevents access to your internal system PC boards. Optional security cable can be looped around workstation and locked securely. Comes with two keys.

Description	Cat. No.	Price
PC Guardian	F5275	\$49.95
AT Guardian	F5466	49.95
6-foot Cable	F5277	12.00

PC Guardian for your Apple.

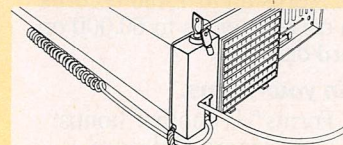
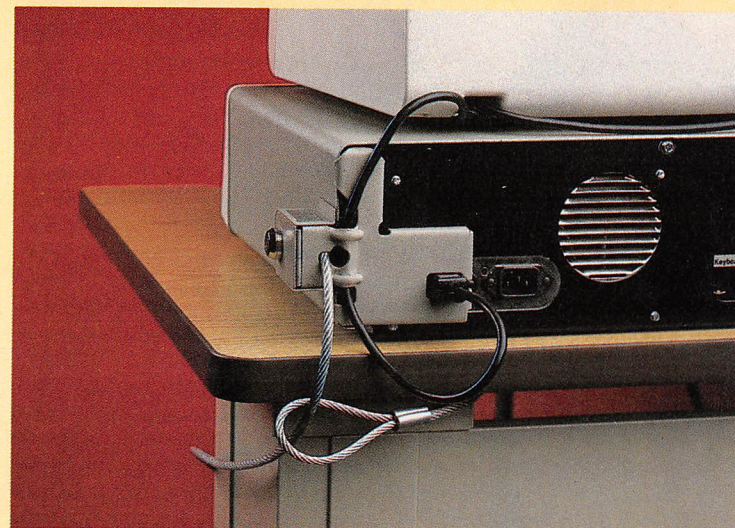


Complete security system for your Apple computer boards, CPU, monitor and disk drive. Includes CPU bracket, monitor clip, 6-ft. steel cable and padlock.

Description	Cat. No.	Price
Apple IIe kit	F5467	\$49.95
Extra security clip	F5468	14.95

PC Guardian for your AT&T 6300.

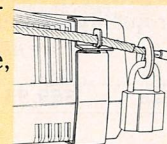
Uses existing slots on AT&T 6300 to lock power switch on or off. Prevents theft of boards, keyboard and monitor. Comes with two keys.



Description	Cat. No.	Price
AT&T Lock	F5475	\$59.95

Keep your printer safe.

Uses existing slots or ports to fasten securely to Epson and IBM Pro Printers. Includes locking device, 6-ft. cable, locking disk and padlock.



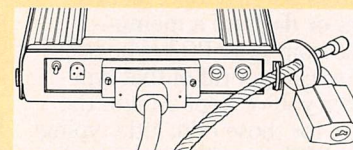
Description	Cat. No.	Price
Epson FX100, 185, RX100	F5469	\$36.95
Epson FX80, 85	F5470	36.95
IBM Pro Writer	F5471	36.95

COMPAQ Guardian.

Complete protection for your COMPAQ Portable. **F5476; \$49.95.**

Keep your modem safe.

Unique design fits around modem and locks to keep it from "walking out the door." Kit includes security bracket, 6-ft. cable, lock ring and padlock.



Description	Cat. No.	Price
For Hayes 300, 1200 and 2400	F5472	\$41.95

Keep everything safe with Universal Security Fitting.

Any computer, peripheral or office machine with an accessible screw can be locked up tight with this simple device. Includes two fittings, 6-ft. steel cable, locking disk and padlock.

Description	Cat. No.	Price
Universal Kit	F5474	\$36.95
Extra Fittings	F5473	14.95

**SAVE TIME! ORDER TOLL FREE! CALL 1-800-654-PLUS
8 AM TO 8 PM, M-F; 9-5, SAT.**



SuperKey™ gives a single keystroke the power of 1000!

When SuperKey takes on those nasty, long, complicated sequences of keystrokes you need so often for spreadsheets or word processing, there's no contest!

It's wonderful. SuperKey can store whole paragraphs—actually up to 1000 characters—all on one key. So when you need access to a command, you simply hit the designated key! SuperKey executes. So simple. So fast. You save time and hassle!

Protection from prying eyes.

SuperKey keeps your confidential files confidential, too. With SuperKey you can build in a password for any file. So if you're away from your desk, you don't have



to worry about others browsing through your business plans, payroll records, tax returns or personal letters.

Put a "keep-out" on your keyboard.

SuperKey lets you lock your keyboard. Great when you have to step out of the office for a time. Intruders can't sit

down when you're gone and ruin hours of work.

Protects your monitor, too.

SuperKey will make your screen go blank after a predetermined time to protect your monitor from "burn-in."

For IBM PC, XT, AT and true compatibles. **F7033B; \$57.00.**

fast and easy, it's more like playing a game. FormTool is completely visual. You get line drawing, powerful editing, boldfacing, justification, block operations, variable sizes, much more. And all automatically.

So simple, all the help's on the screen.

FormTool is designed to be so easy to learn, you don't need a thick manual of instructions. No strange codes or commands. Four pull-down menus to guide you.

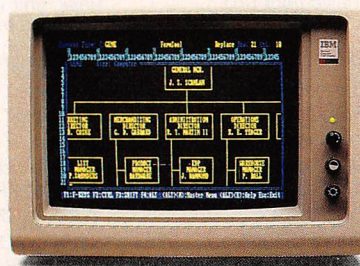
The forms are all yours.

What kind of forms? Organization charts, expense reports, time sheets, inventory records. You name it and you can

design it. Draw it, print it, save it, re-use.

For IBM PC/XT/AT or 100% compatibles. Requires 256K RAM, and IBM compatible dot matrix printer.

Cat No.	Price each	
	1-3	4+
F7045B	\$75.00	\$69.95



Not happy with your spot on the organization chart? Give yourself a promotion—instantly!



NEW! Enhanced Direct Access™ makes getting at your hard disk easy.

If you have a hard disk system and work with a number of software programs you know some of the problems. Every time you want to change from one program to another, you need a whole series of commands. Commands that are hard to remember. Easy to mistake.

New Direct Access simplifies all that. It's a hard disk management and access package that lets you set up your own menu of programs and move quickly and easily from one to another. If you're working in Lotus 1-2-3, all it takes is one keystroke to move into Wordstar, or dBase III, or whatever. Or back again!

The New Direct Access has exciting new features:

Time Usage Tracking—Keeps track automatically of how

much time you—and others—spend on the computer.

Great for multi-user offices, recording time by client or assignment, tracking business vs. personal use.

Password protection—You can insert passwords at all levels, for complete security.

Customized commands—Load up to 20 lines of commands with one key stroke.

Screen blanking—Very important for protecting your monitor from "burn-in."

Screen color selection—Prefer your favorite colors? Change the screen any time, any way you want.

Takes only 60 seconds to install. Simplicity itself to learn. Step-by-step on-screen instructions. For IBM PC or compatible with hard disk and 128K RAM. DOS 2.0 or higher.

Cat No.	Price each:	
	1-3	4+
F7090B	\$89.95	\$84.95

Custom design your own forms—with the touch of a button.

With FormTool™ suddenly you're an expert forms designer. And you don't have to draw a single line!

Columns, grids, spacing. Automatically.

Now FormTool makes forms so



The BackSaver. The chair that lives up to its name.

The BackSaver Business Chair looks different from ordinary office chairs.

Because it works differently. The unique ergonomic design takes the pressure off your back, letting gravity share the weight of your body with your legs.

Your spine is curved naturally, reducing lower back stress and pain.

Even after long hours at your desk or computer, you'll be amazed how comfortable you



feel, and less tired.

This chair is truly state-of-the-art. Unlike less expensive imitations, it's made with quality materials and craftsmanship that surpass chairs costing hundreds of dollars more.

The frame is of heavy-gauge tubular steel. It rides on four dual-wheel casters that roll smoothly over any floor surface. Chair height can be adjusted 4" to accommodate different desk or table heights. Seat and knee cushions are 2" thick high-density foam covered with 100% heavy-duty nylon. Flame resistant. 24 lbs.



Black



Brown



Rose



Blue



Tan



Grey

Color	Cat. No.	Price each:	
		1-2	3+
Black	F9023A	\$219.	\$198.
Brown	F9023B	219.	198.
Rose	F9023C	219.	198.
Blue	F9023G	219.	198.
Tan	F9023E	219.	198.
Grey	F9023F	219.	198.

Build a workstation to fit your needs with Micro Manager.™ And save!

You can start by clearing your desk of peripheral clutter. No need to stop until you have a complete modular workstation! Add-on as your needs change.

And Micro Manager Modules are so flexible as well as economical, you'll find ways to use several different arrangements around the office.

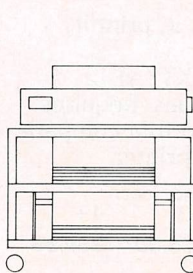
For example, the Basic Floor Unit contains two modules with locking casters and makes a compact, good-looking mobile printer stand. Need more room? Add another module and there's space for your CPU in addition to paper in and out.

Need a mobile workstation? Add the optional keyboard drawer and a standard module and you've got room for your monitor and CPU plus peripheral

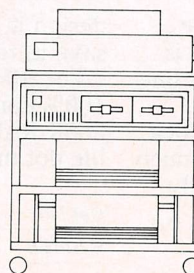
als and storage. This arrangement brings the keyboard to an ergonomically correct height of 26", too.

Attach a side tray on top for

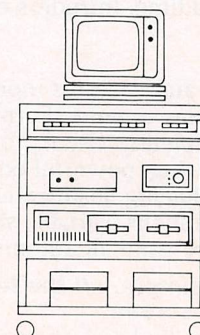
You can arrange Micro Manager modules in many different ways:



Basic floor unit.



Basic unit with one standard module.



With one module and keyboard drawer.

Description	Dimensions	Ship Wt.	Cat. No.	Price each:	
				1-3	4+
Basic Floor Unit	24" Wx17½" Dx18" H	21#	F9130	\$99.00	\$95.00
Standard Module	24" Wx17½" Dx7¼" H	6#	F9131	34.95	33.00
Keyboard Drawer	24" Wx17½" Dx4½" H	9#	F9133	89.95	87.00
Optional Paper Guide	18" Wx7½" Hx2" D	2#	F9132	14.95	13.95
AT Height Extender	17" Dx1" H	2#	F9128	9.95	9.50
Side Tray*	9¾" Wx17¾" Dx½" H	2#	F9136	14.95	13.95
Printer Shelf*	21¾" Wx15½" Dx6" H	9#	F9135	49.95	46.95
Paper Catcher Basket*	18" Wx16" Dx4½" H	4#	F9129	29.95	27.50

*Not shown



Optional Paper Guide catches paper from printer and neatly refolds it into bottom module.

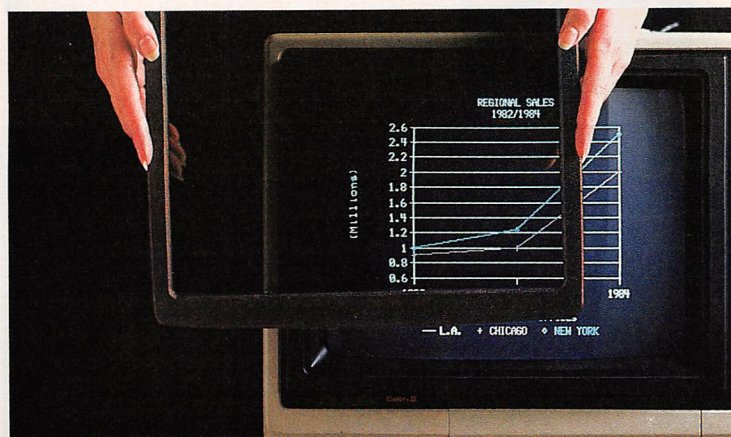
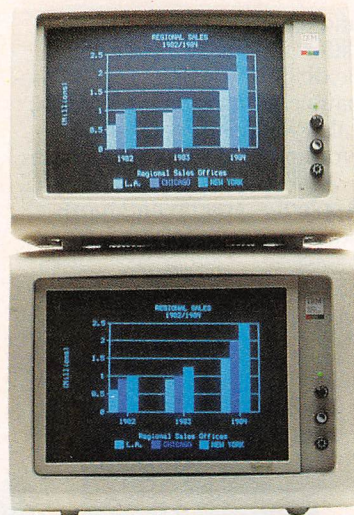
more work space. Or tuck your printer inside the module on a Roll-Out Printer Shelf.

An ingenious cable management system completely conceals cables behind removable covers in the rear of each module. Each module has a slot to accommodate rear or bottom feed printers. Side portholes make it easy to reach on/off switches. Heavy duty, high-impact styrene construction is built to take a beating, yet looks handsome in any office. Putty color coordinates with your PC. Assembles in minutes.

OUR 1-YEAR REPLACEMENT GUARANTEE PROTECTS YOU.

Screen out CRT glare with Dysan Precision™ Screen.

Precision Screen was rated #1 by IBM in a study of anti-glare treatments. It cuts out glare while it sharpens the image of your monitor. Specially designed optical mesh absorbs glare from light sources. Stops annoying reflections. Yet it enhances screen contrast and image brightness, minimizing eyestrain. Cuts fatigue. Black optical mesh with sturdy molded ABS frame. Installs in seconds. Friction fit or with Velcro™ strips, depending on model.



New Polaroid CRT Filter cuts glare 99%; costs less than \$50.

Excess glare, reflection and poor contrast on the CRT or video display screen can cause eye strain, headaches and reduce efficiency. The new CP-50 filter is a durable, lightweight circular polarizing filter that mounts right on the screen. It traps up

to 99% of reflected light and enhances contrast and clarity. More effective than absorption type filters. And you can install it in a minute. No tools required. Attaches with Velcro strips. Comes apart for cleaning. Light from the room can pass through the filter coming in, then the polarizing layers twist the light at right angles so it can't bounce back out. No more annoying glare.

Compatibility Chart for popular CRT Screens

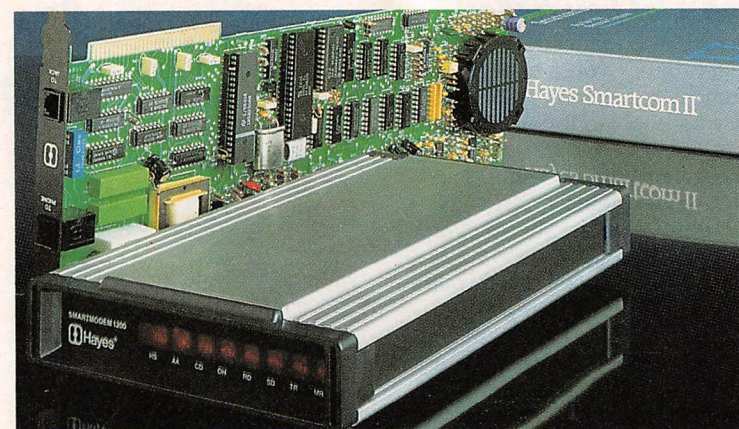
CRT Description	Precision Screen Cat. No.	Polaroid Cat. No.
Adds Regent Series	F5190	F5188
Adds Viewpoint Color	F5199*	F5187
Amdek Color 1, 2, 2A	F5199*	F5185
Apple IIe	F5193	F5186
Apple Macintosh	F5338	F5336
AT&T PC (Color)	F5320*	F5183
AT&T PC (Monochrome)	F5196	F5183
Burroughs MT93, E1100, TD830	F5190	F5186
C.Itoh CIT 101, 220	F5193	F5186
Compaq Desk Pro	F5196	F5183
Compaq Portable	F5195†	N/A
CPT 8000	F5199	F5185
DEC VT 100 Series	F5201†	F5187
Hewlett Packard 2620 Series	F5193	F5185
Hazeltine 1500, 1510, Exec 80	F5193	F5185
IBM PC (Color)	F5198*†	F5183
IBM PC (Monochrome)	F5202†	F5184
IBM Displaywriter	F5196	F5184
IBM 3278, 5251	F5194	F5185
IBM 3101, 3104	F5196	F5186
Lanier Business System 5000	F5194	N/A
NCR PC 4 (Monochrome)	F5190	F5183
Princeton Graphics HX12, SR12, MAX12	F5321*†	F5183
Qume 102	F5193	F5186
Tandy TRS80 II	F5322*	F5186
Taxan 410, 411, 440 (color)	F5197*	F5183
Televideo 925, 950	F5193	F5187
Texas Instruments 911, 931, 990	F5193	F5189
Wang PC Professional	F5193	F5188
Wang WP 2200 Series	F5193	F5185
Zenith Z150	F5322*	F5188

*Color Filter Required
†Friction Fit

Filter Type	Price each:		
	1-2	3-5	6+
Precision Screen (Monochrome)	\$29.95	\$26.95	\$24.95
*Precision Screen (Color)	34.95	31.50	28.50
Polaroid (All)	49.95	48.95	47.95

We carry the correct anti-glare filters for hundreds of CRT's.

We don't have room to list them all. If you don't see yours listed, call 1-800-654-PLUS. In Ohio, 1-800-545-PLUS.



Save! SmartModems™ at new low prices!

Hayes SmartModems let you communicate fast between personal computers, mini-computers or time sharing networks over standard telephone lines. So you save money.

SmartModem 1200.

Transmits data fast—at 1200 baud. Rich with features like automatic dialing, redialing and transfer. Full or half duplex so you can transmit both ways at once. Automatic speed selector. Built-in speaker.

Hayes SmartModem 1200B with SmartComII™ Software.

A convenient card that plugs

into an expansion slot in your IBM PC. Comes with SmartCom II software to handle messages on disk or hard copy. Completely unattended. You can "batch" up to 25 communications for later transmission. Switch from voice to data and back again. Stores phone numbers.

NEW! SmartModem 2400—the Fast Mover.

Transmits at twice the speed—2400 baud. Pays for itself in line cost savings. For high volume operations. Meets CCITT world-wide standards. Voice/data capabilities. Works with virtually any micro, mini or mainframe.

Description	Cat. No.	Price
SmartModem 1200B w/Software	F6010	\$415.00
SmartComII Software (IBM)	F6011	135.00
SmartComII (DEC Rainbow)	F6012	135.00
SmartModem 1200	F6013	450.00
SmartModem 2400	F6014	710.00

Protect your Smart Modems with our Security Lock for Hayes Modems. See page 20.

NEW!**The Reminder System™ won't let you forget!**

The NEW Enhanced Reminder System gives you a better memory than ever! You'll never miss an important deadline, overlook an appointment, or forget a birthday again!

Reminder generates a daily "to do" list that shows everything you want to be reminded of—through today's date, or any other date. What doesn't get done today shows up on

tomorrow's list. And the next day—until you mark it completed. New Reminder is memory resident, so it's always there

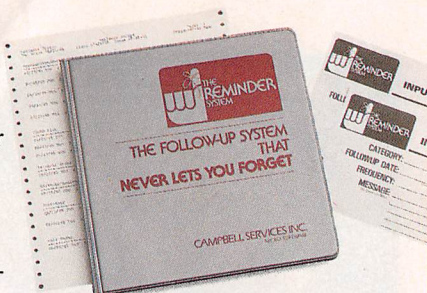
waiting. A single keystroke and it pops into action. You can make instant changes to your schedules or plans.

You can set up 30 custom categories such as reports, callbacks, projects, secretary, personal, etc. And it automatically notes repetitive follow-ups—things that have to be done every week, month or year. You can print out your schedule anyway you like—by day, week, month, whatever.

Reminder is a snap to work with. Comes with Input Sheets for jotting down new items as they come up. For IBM PC or compatibles with 256K RAM.

Price each:
Cat. No. 1-3 4+
F7091B \$99.00 \$89.00

**An R + R Direct
Catalog
Exclusive!**

**NEW! Sideways™ Version 3.11 stretches your spreadsheets even further!**

SIDEWAYS still excels at what it's always done—print your spreadsheets across the length of the paper instead of the width. Sideways will still give you a 5-foot long spreadsheet if you need it. All on one continuous page. Without cutting, pasting or taping.

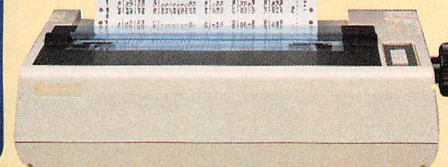
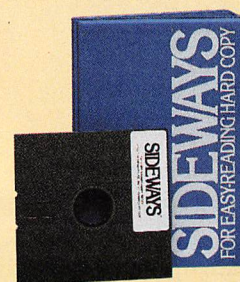
But, now new Version 3.0 goes even further. It features new Lotus-like menus that make it very easy to use. You can also print directly from Lotus 1-2-3™ or Symphony™ worksheets without ever leaving the program.

There's a wide new choice of type styles. New Bold, underline

and expanded print. Plus nine different font styles for added flexibility. New Sideways is compatible with Lotus 1-2-3™, VisiCalc™, Multiplan™ and most word processors and data bases.

Available for IBM PC/XT/AT, Apple II+ and IIe and most dot matrix and ink jet printers.

Description	Cat. No.	Price
IBM PC version	F7009B	\$69.95
Apple version	F7010A	60.00

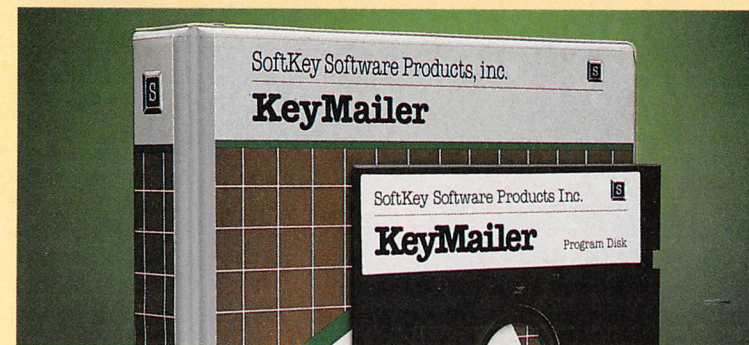
**KeyMailer™ manages your mailing list and a whole lot more!**

Any business, professional office, organization or school that works with lists—customers, clients, prospects, buyers, contributors, vendors, alumni, whatever—needs KeyMailer to help handle them.

With the stroke of a single key, KeyMailer will merge, edit, sort, search, categorize, retrieve or print records—instantly. It'll find any record in 1½ seconds—even if there are 30,000 of them.

There are special fields for phone numbers, zip codes, comments and identifiers that make it ideal for sales organizations, telemarketers, and targeting special mailings, etc.

KeyMailer features an easy to use "fill-in-the-blank" format, so

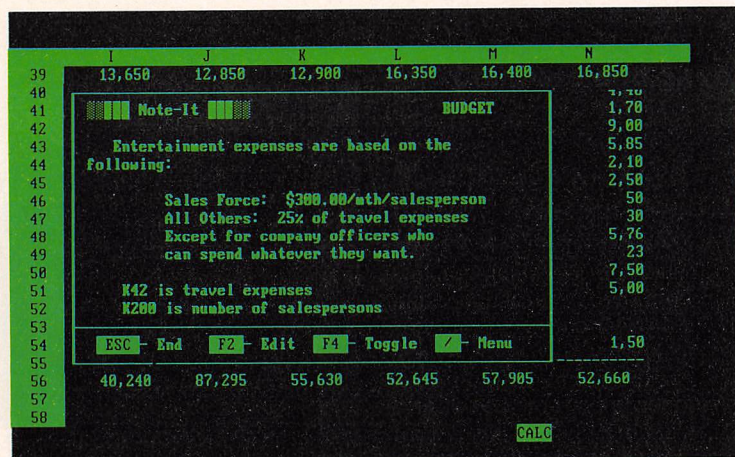


even the new computer user can work with it comfortably. There are handy "how-to's" and tutorials for help when you need it.

KeyMailer is completely compatible with MultiMate™, WordStar™, Word Perfect™ and Microsoft Word™. So you can create personalized form letters, merge names and addresses,

speed special mailings. It will produce rotary index cards, as well as mailing labels up to 4-across. KeyMailer has all the powerful features of dBase III™ and the ease of use of PFS:File™.

For IBM PC/XT/PCjr. and compatibles. Requires 128K RAM, one disk drive.
F7055B; \$149.00.



NEW! With Note-It™, no one will ever question your numbers again!

"Where did that number come from?" Sound familiar? If you work in Lotus you know what it's like to go back to a worksheet and not remember how you came up with the numbers. What formulas you used. Or what your assumptions were.

Note-It is for anyone who's been there. Note-It lets you attach notes to as many as 100 individual cells in each Lotus spreadsheet you work on.

Instead of writing notes on pieces of paper, you write notes directly on the screen. The notes let you explain your assumptions, references or relationships behind any number or formula. So you know where you are next time. And how you got there.

Note-It sits in the background waiting until you need it. Call up your worksheet the next day, month or whatever and the notes are still there—right with the cell they explain. Just point

Notes can be up to 10 lines long, 50 characters each.

the cursor at the cell and with a single command, the note pops up in the middle of the screen. Read it, edit it, then return to your worksheet.

Another command will give you a list of all the notes on a particular file. Even print them out, along with the spreadsheet they explain.

You'll never want to work without Note-It again.

Note-It runs on the IBM PC/XT/AT and true compatibles. Requires 72K RAM and two disk drives or one disk drive and hard disk. **F7569B; \$79.95.**



InfoWorld's 1985 Product of the Year: Best Software Value-Runner-Up!



PFS:PLAN™ — the member of the family you count on.

PFS:Plan is an electronic spreadsheet that's powerful enough to serve most planning needs, yet it's easy to learn and use. You talk to it in plain English. "Quick entry" lets you enter column headings with a single keystroke. Help screens pop up at a keystroke. PFS:Plan also lets

you use key words to perform calculations instead of long-winded formulas.

PFS:Plan is part of the fully integrated PFS Software Family. Each product handles a specific job, so you only buy the one you need for the job at hand. And add others as your needs grow.

Its versatility comes naturally. PFS:Plan lets you save and print your spreadsheet just the way

New SuperCalc 3™ makes spreadsheets superbly easy.

SuperCalc is truly easy to learn! There's a quick-start pamphlet "10 Minutes to SuperCalc" that means what it says. In ten minutes (or less) you will have created your first spreadsheet. And from there on the help screens, manual and helpful reference card take over.

Versatility to count on.

SuperCalc 3 gives you a host of spreadsheet capabilities. SuperCalc will give you variable column widths, search and extract data, sort by column and row; consolidate spreadsheets into a master report.

Something new's been added.

The new SuperCalc includes FastMath, a math utility and

Solve, a function that speeds calculations. There's even a program that lets you print spreadsheets sideways.

A few more plusses.

More than a spreadsheet, SuperCalc is an integrated package with powerful graphics and data management capabilities. It will turn your calculations into attractive graphs and charts. And organize and sort your data files. SuperCalc will also

you need it. You can review, summarize or work with the most important sections of your spreadsheet.

As a member of the PFS Family, PFS:Plan works hand-in-hand with other family members: ☐ PFS:Graph turns your spreadsheets into bar, line or pie charts.

☐ Analyze data from PFS:File.

☐ Include PFS:Plan spreadsheets in reports you write with PFS:Write.

PFS:Plan is available for IBM PC/XT/AT, PCjr. and 100% compatibles, Apple IIe and IIc. Requires 128K memory, one disk drive.

Description	Cat. No.	Price
IBM Version	F7108B	\$99.00
Apple Version	F7108A	99.00

incorporate VisiCalc, Lotus 1-2-3 and dBase II and III files into your calculations.

SuperCalc 3. For IBM PC/XT with 96K memory. Two disk drives or one disk drive and hard disk. **F7086B; \$249.00.**

SuperCalc 3a. For Apple IIe, IIc with 128K memory. One disk drive. **F7086A; \$195.00.**

Trademarks listed are those of their respective companies.



NEW LOW PRICES!

NEW! Open Systems™ **Sophisticated** **accounting for small** **businesses that need** **to think big!**

Open Systems is the undisputed leader in microcomputer accounting software because they understand that smaller businesses have accounting needs that are every bit as demanding as large corporations.

Open Systems software is so rich in features, it handles complex problems with unprecedented ease. But it's so simple to understand and use, you don't need a staff of CPA's to put it through its paces.

Solutions that work with you.

With Open Systems you can start with the one or two modules you need most. Then add others as your business needs grow. No other accounting line is so complete. Choose Accounts Payable, Accounts Receivable, General Ledger, Inventory, Sales Order Processing, Purchase Order Processing as well as Report Writer which links all your data to your favorite spreadsheet, word processor or graphics package.

More to grow on.

Later on, you can buy another company, add a new division, install extra terminals for multi-user accounting. No problem. Open Systems supports most popular local area networks so it can keep growing with you. And it comes complete with Source Code so you can even make special modifications—at no extra cost.



Decidedly easy to learn and use.

For all its power and sophisticated features, Open Systems is simple to work with. Plain English commands. Comfortable Users Guide with troubleshooting tips. Prompts along the way with friendly messages. Need more? There's a Toll-Free Support Line to bring you help when you need it.

It all works together.

All Open System modules work together so you only need enter information once, then everything gets posted automatically to the General Ledger and other files. Saves you time and effort. And for more specialized applications there are other modules which can come later. Fixed

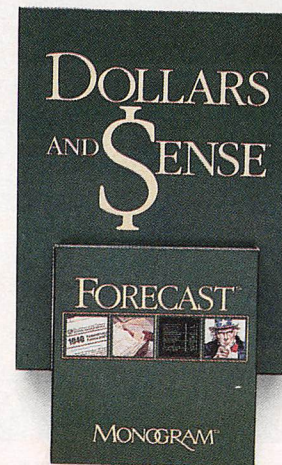
Assets, Job Costing, Time Billing, Project Estimating, Human Resource Management. Call us for more information.

Over 60,000 small businesses can't be wrong. Open Systems is the Number One accounting system for smaller companies like yours.

Open Systems is available for IBM PC/XT and AT and 100% compatibles. Requires 256K RAM and at least 10MB hard disk.

Description	Cat. No.	Price
General Ledger	F7599B	\$795.
Accounts Receivable	F7600B	795.
Accounts Payable	F7601B	795.
Inventory	F7602B	795.
Sales Orders	F7603B	695.
Purchase Orders	F7604B	695.
Report Writer	F7605B	595.
Payroll	F7607B	795.
Resource Manager*	F7606B	195.

*System management program required for installation of modules. (One per system.)



Make sense of **your finances with** **Dollars and Sense.™**

Dollars and Sense is designed to take two complicated subjects—accounting and computing—and put them to work for people who don't know much about either. As well as for people who are expert at both.

Whether you're a novice or an old hand, you'll find Dollars and Sense is a no-nonsense, easy-to-understand way to learn a whole lot more about your business and personal finances.

You can use it to analyze investments, manage business expenses, monitor assets and liabilities, determine net worth, draw balance sheets.

And much more.

Easy does it.

Dollars and Sense is a powerful double-entry accounting package that's single-mindedly easy to use. There's a manual that's written in plain and simple English. A friendly tutorial with sample applications for household, business and income tax accounts. And the on-screen

prompts pop-up just when you need them.

Watch it work.

You can enter and edit large amounts of information right on the screen. Write checks. Make automatic transactions. Jump from one function to another. In a flash. It will handle 120 main accounts, 12 checking accounts and work with up to 2,000 transactions on a single sided, or 4,000 on a double-sided disk.

How are you doing?

At a keystroke, you can generate income statements, balance sheets, year-to-date summaries, cash flow analyses. With a complete set of reports and graphs to show where you are vs. where you wanted to be.

It handles taxing problems with ease.

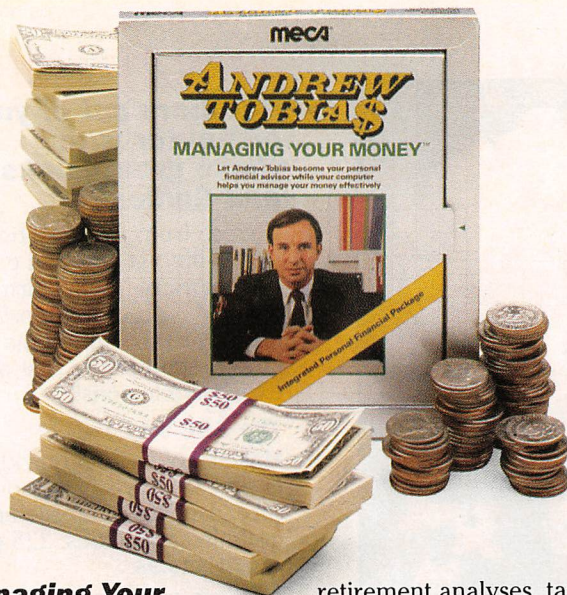
Namely how much you have to pay. Dollars and Sense for the IBM includes Forecast™, a unique tax estimating and modeling program. It works hand-in-glove with Dollars and Sense to take the surprise out of your Federal Income Taxes. And it can be purchased separately for Apple and Macintosh.

For IBM PC/XT, PCjr. and 100% compatibles, with 256K memory, one or two disk drives. For Apple II, IIe & IIc with 48K memory, one or two drives; Macintosh, 128K, one or two disk drives.

Description	Cat. No.	Price
IBM w/Forecast	F7098B	\$179.95
Apple Version	F7098A	119.95
Apple Forecast	F7099A	59.95
Macintosh Version	F7098M	149.95
Mac Forecast	F7099M	69.95

"...For sheer power and functionality, nothing beats Open Systems Accounting."

—Business Software Magazine.



Managing Your Money™—the only financial software you'll ever need.

Before you even boot it up, Andrew Tobias' Managing Your Money gives you a terrific return on your investment. It's seven integrated programs for the price of one!

Checkbook/Budget Program—handles budget, projects cash flow. Prints checks.

Tax Evaluator—lets you try alternate tax strategies. Play "what-if" tax games.

Insurance Program—figures how much life insurance you need. Pulls all your policies together in one place.

Portfolio Manager—lets you enter taxable and tax sheltered portfolios with stocks, bonds, options. Shows capital gains and losses.

Financial Calculator—sections on loan analyses, bond yields,

retirement analyses, tax shelters, even rental property. **Net Worth**—pulls data from other sections to produce a personal balance sheet.

Electronic Reminder Pad—gives you monthly reminders of important dates, transactions.

The pieces work together.

Every section works with all the others. Write a check, your checkbook knows, your budget knows, your cash flow knows. Buy stock and it shows up in your portfolio, your net worth.

Designed to be easy.

Behind every screen there's help. Tobias shows how to work with the program, gives you guidance, shares information. Plus an on-screen tutorial, easy-to-use manual.

It runs on the IBM PC/XT/AT or PCjr. Requires 192K memory (256K for the PCjr.) and one or more disk drives.

F7565B; \$149.95.

"Managing Your Money is, simply, the finest personal financial management program on the market."

—Personal Software Magazine, July, 1984.



NEW! One-Write Plus™ Series makes all your bookkeeping as easy as writing a check!

The new One Write Plus Accounting Series is still the simple breakthrough it's always been. As comfortable as your old paper one-write system. As easy to work with. But neater, faster and more accurate.

But now—it's more. More complete. Because the New Expanded One-Write Series not only includes the Master (General Ledger) program, but Accounts Receivable, Accounts Payable and Payroll packages. So you can combine the speed and accuracy of the computer with the "old-shoe" comfort of your one-write system.

The whole idea of One-Write Plus is to put you in charge of your double-entry accounting system. Even if you don't know a debit from a credit. You fill out a check on the screen and it's automatically posted to your general ledger, while it prints out in seconds. In addition, One-Write Plus also records and

up-dates your account balances, prints monthly financial statements, cash flow and audit trails.

How simple can you get.

One-Write Plus visually re-creates your one-write system on the screen. It does all the posting and totalling you normally do by hand—automatically! Even if you've never used a bookkeeping system before, you can get started quickly as soon as One-Write Plus arrives. The friendly, easy-to-follow manual takes you by the hand and guides you. Got a question? Help screens pop-up at a keystroke.

The rest comes easier.

Now, with the same simple and familiar One-Write Plus commands, you can incorporate Accounts Receivable, Accounts Payable and Payroll into your complete accounting system.

Some of the things you can do:

- Accounts Receivable**
- ☐ Store complete records for each customer
- ☐ Send out statements at a keystroke

- ☐ Record all sales, receipts, credits

- ☐ Print mailing labels, customer lists, sales analyses

Accounts Payable

- ☐ Record all purchases and payments
- ☐ Store complete data on each vendor
- ☐ Print checks in a batch
- ☐ Automatically calculate discounts

Payroll

- ☐ Handle all employees including subcontractors
- ☐ Produce payroll checks, make automatic deductions
- ☐ Store/print personnel records by dept.
- ☐ Print tax reports, W-2, 1099 forms, etc.

Growing with you.

What's nice about One-Write Plus is that it understands starting small. You can put it to work right alongside your present system. Or totally replace it. Start with General Ledger and add other modules as your business is ready for them. In any case One-Write Plus will work better in your business—no matter what it is. To let you spend more time doing what you do best—running your business.

Available for IBM PC/XT or 100% compatibles. Requires 128K memory; color or monochrome monitor and printer.

Description	Cat. No.	Price
General Ledger	F7008B	\$295.
Accounts Receivable	F7118B	245.
Accounts Payable	F7119B	245.
Payroll	F7120B	245.
Business Pack	F7608B	895.*

***Combine all four modules and save \$135!**

"Small business users who swear by manual one-write systems now have a first rate, computerized alternative."

—PC Magazine

NEW! CompuTutor™ Video Training Systems.

Tonight, you can sit down in front of your TV and learn Lotus 1-2-3!

Or Wordstar. Or dBase III.

Now, you can turn your spare time into prime learning time with CompuTutor Video Training Systems. CompuTutor is a remarkable series of friendly, plain-language computer training programs. They'll teach you how to get the most from your computer and software with "hands-on" lessons for anyone from beginner on up.

CompuTutor puts you in control. You decide how you want to use it. You can pull your TV and VCR up beside your computer and get comfortable. Whenever you choose. At home or at the office. Start or stop when you feel like it. Skip sections you already know. Review others.

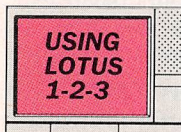
Or you can decide just to watch the tape by itself. Without a computer. At home. Or over a lunch hour. To get a head start on your computer. Or refresh your memory.

And because you'll be seeing, hearing and doing first hand—you'll learn faster and remember more. You'll learn how to use your computer in hours, instead of days or weeks.

We've tested each of these programs and they're terrific. They're entertaining, as well as informative. For the newcomer, they're a non-threatening way

to learn the program quickly. For the more experienced user, they're great for brush-ups and as a 24-hour reference tool. Ideal for training new employees—for one person or a group. Again and again.

You get specific training for your software and your hardware. With hands-on examples of real-world business problems to practice on. Designed for the IBM PC, Apple IIe/IIc, TRS-80 and many compatible systems. In VHS or Beta.



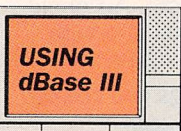
Covers all basic spreadsheet and macroprogramming

capabilities of Lotus 1-2-3. Includes setting up spreadsheets, turning numbers into graphics, sorting the database and integrating it all together.



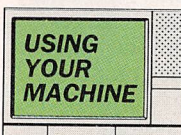
Includes installing the software, and teaches essential features of

word processing. Basic cursor movement, word wrap, margins and tabs, formatting copy, search and replace, how to cut and paste copy, writing letters, building complex reports, etc.



Everything from installing the software program to the simplest

database record-keeping through writing a program to produce a report. How to create a database, update, search, sort, index, file and edit, along with mathematical functions.



A primer for the beginner. How to hook up your equipment, install

circuit cards. Learn the magic of disc operating, handling files. Even typing in a simple Basic program.

Price each: \$79.95

Description	IBM PC		Apple IIe		TRS-80 IV	
	Beta	VHS	Beta	VHS	Beta	VHS
Using Lotus 1-2-3	F7050B	F7050V	N/A	N/A	N/A	N/A
Using Wordstar	F7051B	F7051V	F7075B	F7075V	N/A	N/A
Using dBase III	F7080B	F7080V	N/A	N/A	N/A	N/A
Using Your Machine	F7081B	F7081V	F7076B	F7076V	F7078B	F7078V

INTRODUCTORY OFFER!

Build your training library and SAVE! Buy two or more Video Training Tapes—mix and match—at our introductory price of \$75.95 each.

NEW TITLES!

Get more out of your computer with these great Books and Guides!

Choose from this selection of best-selling guides and easy-to-use tutorials. You'll learn the in's-and-out's of the most powerful software on the market—at a fraction of the cost of expensive lessons!

The ABC's of 1-2-3.

Master Lotus 1-2-3 quickly and easily! Step-by-step lessons in spreadsheets, database and graphic capabilities. 225 pgs. **F7060; \$15.95.**

Essential PC-DOS.

PC-DOS made easy-to-understand. How to use, move and safeguard your files. Includes 70 pages of PC-DOS commands. 309 pgs. **F7580; \$16.95.**

Introduction to Wordstar

Explains how to edit copy, check spelling, create/merge files, format. Comes with key diagrams. **F7061; \$17.95.**

Mastering AppleWorks.

Shows you how to solve business problems on your Apple IIe or IIc. Explains how to integrate spreadsheets, write memos, manage databases, more. 201 pgs. **F7579; \$15.95.**

Practical AppleWorks Uses.

For more advanced AppleWorks users. Covers a variety of applications. Includes how to use files from other programs, telecommunications. 313 pgs. **F7578; \$19.95.**

Practical WordStar Uses.

A painless introduction to



WordStar. Gives instant hands-on experience. Shows how to use WordStar's special features. Includes colorful poster of WordStar commands. 303 pgs. **F7577; \$18.95.**

Practical MultiMate Uses. Perfect for all levels of MultiMate users. Ten graduated lessons filled with examples for setting up form letters, merging documents, printing mailing lists. 275 pgs. **F7576; \$19.95.**

Mastering Symphony. All the information you need to put Symphony to work.

Actual business examples are used to illustrate features and functions. 763 pgs. **F7063; \$24.95.**

Understanding dBase III. This book will help you apply dBase III's greater memory and spreadsheet capabilities to your specific needs. 300 pgs. **F7065; \$22.95.**

The Complete Guide to MultiMate. Tight, concise introduction to this powerful word processing program. Easy-to-follow guide to editing, formatting, printing. **F7064; \$18.95.**

Advanced Business Models with 1-2-3.

Put the power of 1-2-3 to work in your business, quickly! This book gives you ready-to-use models for forecasts, budgets, financial analyses, etc. 250 pgs. **F7059; \$17.95.**

Advanced Techniques in dBase III.

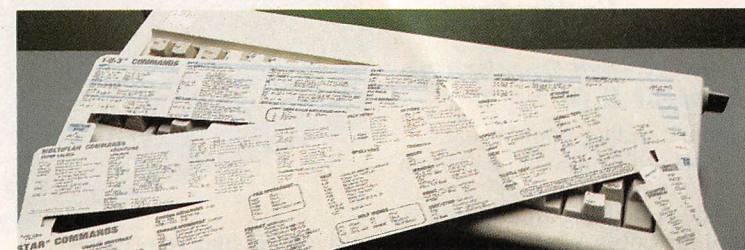
If you're experienced in dBase III and want to customize your own programs, this book is for you. Offers essentials of database design, programming techniques for various situations. 504 pgs. **F7584; \$22.95.**

Legal Care for Your Software.

A step-by-step guide for anyone who writes a software program. Explains software protection law. When and how to patent, trademark or copyright. Includes how to negotiate; tear-out licenses, contracts and forms, more. **F7586; \$24.95.**

NEW! Comprehensive Software Directories for IBM and Apple.

These extensive guides, published by R.R. Bowker, are designed to give you information you need to select the right software. Each directory provides full descriptions of approximately 3,000 programs in more than 60 categories. Tells you what hardware is needed, how much memory is required, special requirements, price. Easy-to-use indices by categories and subcategories. IBM Software Directory—964 pgs. **F7083B; \$24.95.** Apple Software Directory—956 pgs. **F7082A; \$24.95.**



Kleertex Keyboard Templates put the right commands at your fingertips.

Kleertex Templates save you so much time and frustration you'll never want to work at your computer without them.

The templates fit right over your IBM or Apple keyboard. All the commands you need to use your software quickly and efficiently are right alongside the keys. No more fumbling or groping through instruction

manuals. You'll find the instructions you need right where you need them most. The most difficult commands are presented and organized so even a beginner can input the right functions, the right prompts and procedures—the very first time.

Made of sturdy, non-scratchable, non-glare plastic. Easy to read. Bold type won't smudge or rub off. Color-matched to your computer. Versions for all the most popular software.

Description	Computer	Cat. No.	Price each:		
			1-2	3-5	6+
DOS 2.1	IBM	F5235	\$17.95	\$17.00	\$16.50
MultiMate	IBM	F5236	17.95	17.00	16.50
Multiplan	IBM	F5237	17.95	17.00	16.50
Wordstar-Mailmerge	IBM	F5238	17.95	17.00	16.50
dBase II*	IBM	F5239	22.95	22.50	21.95
dBase III*	IBM	F5240	22.95	22.50	21.95
Lotus 1-2-3*	IBM	F5241	22.95	22.50	21.95
Symphony*	IBM	F5242	22.95	22.50	21.95
Framework	IBM	F5335	22.95	22.50	21.95
Appleworks	Apple IIe	F5243	17.95	17.00	16.50
Applewriter IIe	Apple IIe	F5244	17.95	17.00	16.50
Multiplan	Apple IIe	F5245	17.95	17.00	16.50
Applewriter IIe/Quickfile*	Apple IIe	F5246	22.95	22.50	21.95
Applewriter IIe/Visicalc*	Apple IIe	F5247	22.95	22.50	21.95

NEW! Do-it-yourself command template for IBM and Apple IIe. Allows you to list defined keys and commands for your own software package. Also, specially designed blank function key templates for your IBM. Come 3 to a package for organizing special functions.

Description	Computer	Cat. No.	Price each:		
			1-2	3-5	6+
Blank template	IBM	F5248	\$12.95	\$11.95	\$10.95
Blank template	Apple IIe	F5249	12.95	11.95	10.95
Blank IBM function keys	IBM	F5250	4.95	4.70	4.45

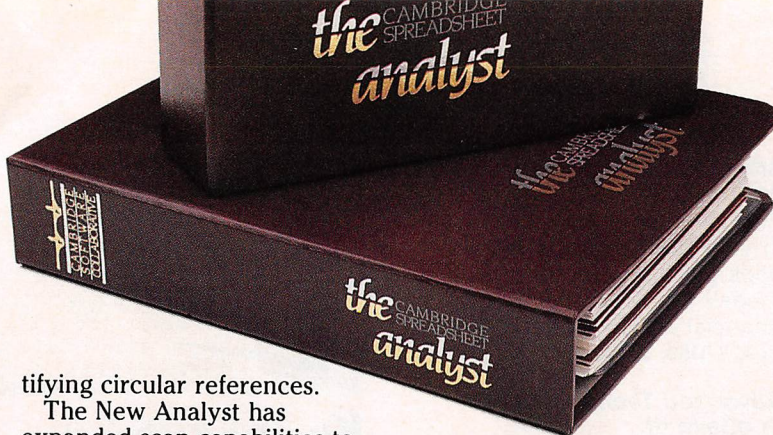
*2 sided

NEW! Understand your spreadsheet's quirks, with Cambridge Analyst 2.0!™

Understanding your spreadsheet's problems can be enough to make anyone crazy!

The Analyst is an auditing tool for Lotus 1-2-3™ and Symphony™ that has rescued many an overly-trusting Lotus user from potential disaster. Actually, the Analyst is really several products in one: an error checker, a documenter and an exploration tool.

At the press of a button the Analyst will search around in your spreadsheets, sniffing out errors, tracing your logic, iden-



tifying circular references.

The New Analyst has expanded scan capabilities to let you explore your entire worksheet on-screen. You can move to any cell and trace its origins, then examine over two dozen situations that can point to errors.

Analyst 2.0 produces a wide variety of reports to give you all the documentation you

need to get your spreadsheets on track.

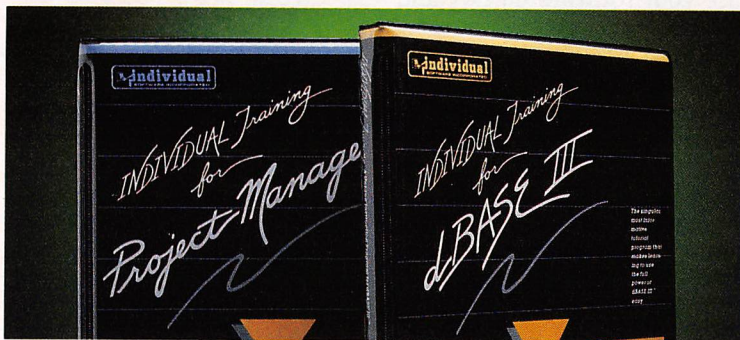
Runs on IBM PC/XT/AT and 100% compatibles. Requires 192K of memory, two disk drives; or one drive, hard disk.

Description	Cat. No.	Price
Analyst	F7553B	\$89.95
Macro Module	F7618B	49.95

Features highly interactive lessons which involve you in database models. Shows how to use wide variety of dBASE III features and applications. How to plan, create a database. Generate reports, write command files, even recover lost data. For new and experienced users alike. **F7561B; \$69.95.**

For Project Management.

The first computer-based training software for such popular programs as TimeLine™, The Project Manager™, Harvard Project Manager™. Makes project management easy and enjoyable. Interactive approach shows you how to work with commonly used techniques like CPM (Critical Path Method), PERT (Program Evaluation and Review Techniques) and GANTT Charts. From project planning to project control. **F7562B; \$69.95.**



NEW! Learn dBASE III and Project Management with Individual Training!™

Now, the individual approach is available for two of the most wanted and the most demanding software subjects—dBASE III™ and Project Management™.

Individual Training Software has set new standards in software training. These programs

are totally interactive. They take a personal approach. You get comforting, "human touch" feedback along with easy-to-read screens, graphics and color. Use them over and over again for everyone in the office. For IBM PC/XT/AT, PCjr. or true compatibles. Requires 128K memory. One disk drive.

For dBASE III.

The unique, most informative tutorial program for dBASE III.

Now—power Windows™ for your PC from MicroSoft™

MicroSoft Windows opens up whole new vistas for you and your personal computer. Windows is an advanced operating environment that puts power performance at your fingertips. Instead of compromising with integrated software packages, Windows lets you integrate your favorite stand-alone programs into your own multitask system.

Job-hopping made easy.

Windows lets you work with several different programs at once. Jump from one to another. Then back again.

For example, you can combine your favorite word processor, spreadsheet, project manager or graphics package. Use them all at once. Or, juggle them as you need them.

Combine your talents.

Windows makes it a cinch to pull together information from other applications to create powerful reports and documents. Combine text from WordPerfect, data from dBASE III, spreadsheets from SuperCalc. Add graphics, illustrations or type faces for striking effects on either dot matrix or laser printer.

Write, paint or putter.

Windows includes a special collection of programs to make your day-to-day work easier: *Windows Write*—an easy-to-use

word processor that's perfect for day-to-day tasks.

Windows Paint—a drawing program that lets you create illustrations, add boldface, shapes.

Notepad—a scratch pad or text editor for corrections.

MS-DOS Executive—file management program.

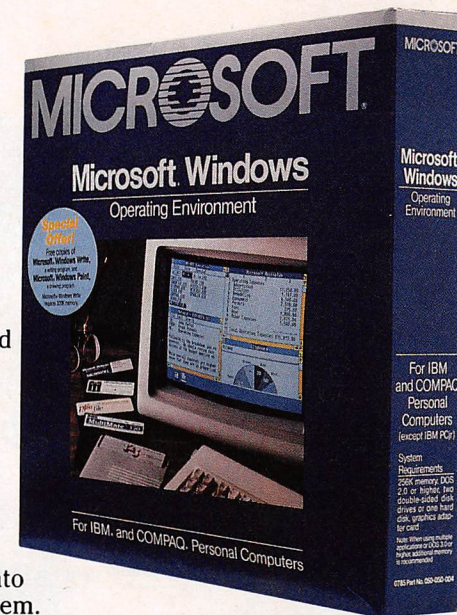
Print Spooler—work on one file while you print another.

Terminal—communications program lets you send or receive information; dial numbers automatically.

Desktop Applications—appointment calendar, calculator, clock, cardfile, much more.

Windows even expands your computer's memory, so you can run more programs than you have memory for. Uses keyboard or mouse.

Runs on IBM PC/XT/AT or 100% compatibles. Requires at least 256K memory and two disk drives or one disk drive and hard disk. **F7556B; \$99.00.**



Trademarks listed are those of their respective companies.



Keep harmful dust, dirt and static away from your system!

Our heavy duty covers are the best investment you can make to protect your expensive computer investment. Dust, dirt, paper clips, cigarette ashes, coffee spills, can wreak havoc with your system.

Now you can protect your equipment from all these mishaps with our heavy, 6-gauge vinyl covers—specially fitted to your system. Best yet, you get built-in anti-static protection too, because the vinyl contains static-fighting additives to eliminate static charges on your machine.

These dust covers are really made to last. Every seam and edge is double-folded and machine stitched for strength and durability. They're custom tailored for an exact fit for your equipment. No sags and wrinkles. And they're so tough they're guaranteed for the life of your machine!

Select the dust cover for your system:

System/Model	Cat. No.	Price each: 1-5	6+
Monitor or Keyboard Covers			
Amdek Color I, II, III Monitor	F5422	\$ 9.95	\$9.45
Apple II Monitor	F5274	9.95	9.45
Apple IIc Monitor	F5044	9.95	9.45
Apple III Monitor	F5294	9.95	9.45
IBM Color Monitor	F5319	9.95	9.45
IBM Mono. Monitor	F5295	9.95	9.45
IBM Keyboard only	F5296	9.95	9.45
IBM AT keyboard only	F5315	9.95	9.45
Printer Covers			
Apple Imagewriter (80 col. or Color plotter 410)	F5053	9.95	9.45
Apple Imagewriter (132 col.)	F5054	9.95	9.45
Apple Scribe	F5272	9.95	9.45
Brother HR-1 Daisywriter	F5423	14.50	13.80
Brother HR15, Comrex CR-II	F5056	14.50	13.80
C.Itoh F10	F5297	9.95	9.45
C.Itoh 1550, NCR 1550	F5273	9.95	9.45
C. Itoh 8510, NEC 8023	F5075	9.95	9.45
DEC LA-50, NCR 8510	F5075	9.95	9.45
Epson FX-100	F5062	9.95	9.45
Epson FX-80	F5063	9.95	9.45
Epson LQ-1500	F5298	9.95	9.45
Epson LX-80, 90 & Homewriter	F5425	9.95	9.45
Epson MX-100	F5064	9.95	9.45
Epson MX-70, MX-80, RX-80	F5065	9.95	9.45
Epson MX-80FT	F5066	9.95	9.45
IBM 5241, 5242 Printer	F5426	14.50	13.80
IBM Displaywriter	F5299	14.50	13.80
IBM Quietwriter	F5427	14.50	13.80
Juki 6100	F5073	14.50	13.80
NEC 3-, 5-, 7000 Series, no forms feed or keyboard	F5074	14.50	13.80
Okidata 82, 92	F5300	9.95	9.45
Okidata 82, 92 w/tractor	F5301	9.95	9.45
Okidata 83, 93, 84	F5076	9.95	9.45
Okidata 83, 93, 84 w/tractor	F5077	9.95	9.45
Okidata Micro 182, 192	F5430	9.95	9.45
Silver-Reed EXP 550	F5428	14.50	13.80
Star Micronics Gemini 10, 10X	F5078	9.95	9.45
Texas Instrument TI-810	F5429	14.50	13.80
Toshiba P1350	F5080	9.95	9.45
Disk Drives			
Apple IIc external	F5302	9.95	9.45
Apple Macintosh	F5339	9.95	9.45
Single Apple drive, II & III	F5040	9.95	9.45
Two Apples drives, stacked, II & III	F5041	9.95	9.45
Single Commodore 1540, 1541	F5057	9.95	9.45

System/Model	Cat. No.	Price each: 1-5	6+
Computer & Terminals (3 pieces)			
IBM PCjr. w/Color Monitor	F5431	\$22.95	\$21.50
IBM PCjr. w/Mono Monitor	F5442	22.95	21.50
Computers & Terminals (2 pieces)			
ADDS VWPT 60, 78, 90	F5433	16.95	15.95
Apple IIc w/Monitor on std.	F5052	16.95	15.95
Apple III w/Apple III Monitor	F5432	16.95	15.95
Apple Macintosh w/keybd.	F5055	16.95	15.95
AT&T PC 6300 with Mono Monitor	F5434	16.95	15.95
AT&T PC 6300 with Color Monitor	F5435	16.95	15.95
Compaq Desk Pro	F5436	16.95	15.95
Compaq Portable w/keybd.	F5271	16.95	15.95
DEC Decmate II 350 w/keybd.	F5303	16.95	15.95
DEC VT100, VT101, VT103 w/keybd.	F5060	16.95	15.95
Epson QX-10 w/keybd.	F5067	16.95	15.95
IBM Displaywriter w/keybd.	F5068	16.95	15.95
IBM AT/Mono. Monitor w/keybd.	F5304	16.95	15.95
IBM AT/Color monitor w/keybd.	F5305	16.95	15.95
IBM PC or XT Color or Mono. Monitor w/keybd.	F5071	16.95	15.95
Kaypro II w/keybd.	F5307	16.95	15.95
Leading Edge PC w/keybd.	F5308	16.95	15.95
NCR PC-4	F5318	16.95	15.95
Televideo 802, 1602	F5437	16.95	15.95
Televideo 925, 950 w/keybd.	F5079	16.95	15.95
TI Professional/color monitor w/keybd.	F5309	16.95	15.95
TI Professional/mono. monitor w/keybd.	F5310	16.95	15.95
Wyse WY50, WY75 w/keybd.	F5311	16.95	15.95
Computers & Terminals (One piece)			
Apple II or IIe only	F5042	9.95	9.45
Apple IIc w/IIc monitor on stand	F5043	14.50	13.80
Apple II or IIe/Duodisk & Monitor II	F5045	14.50	13.80
Apple II or IIe/Monitor III, on stand	F5047	14.50	13.80
Apple II or IIe with Monitor II	F5048	14.50	13.80
Apple II or IIe/ misc. monitor	F5049	14.50	13.80
Apple II w/Amdek Color Monitor	F5046	14.50	13.80
Apple II or IIe/2 Drives	F5050	9.95	9.45
Apple IIc only	F5051	9.95	9.45
Commodore 8032, Sup. Pet	F5438	14.50	13.80
Commodore VIC 20, 21, 64	F5058	9.95	9.45
IBM 5322 System 23 Computer	F5439	14.50	13.80
IBM PC or XT System	F5312	9.95	9.45
IBM AT System	F5313	9.95	9.45
IBM AT vertical floor mount	F5314	9.95	9.45
IBM PC or XT/keybd./mono.or color monitor	F5069	14.50	13.80
IBM 5251 monitor, keybd.	F5072	14.50	13.80
IBM 3278	F5317	14.50	13.80
Reynolds & Reynolds TC 1000/1500	F5337	14.50	13.80
TRS 80 Mod 3, 4, DT1	F5440	14.50	13.80
Zenith Z-120	F5441	14.50	13.80

Trademarks where shown are those of their respective companies.

NEW! FormTool™
lets you design your
own forms—at the
touch of a button!

With FormTool, suddenly you're an expert forms designer. And you don't have to draw a single line!

How many times have you wished you had a special form to record information or organize data? Or you wanted to try out a new form before sending it to the printer?

Columns, grids, spacing. Automatically.

Now, FormTool makes forms so fast and easy, it's more like

playing a game. FormTool is completely visual. You get line drawing, powerful editing, boldfacing, justification, block operations. And all smoothly and automatically.

So simple, all the help's on the screen.

FormTool is designed to be easy to learn. All the documentation is right on the screen. No strange codes or commands. Four pull-down menus to guide you as you go.

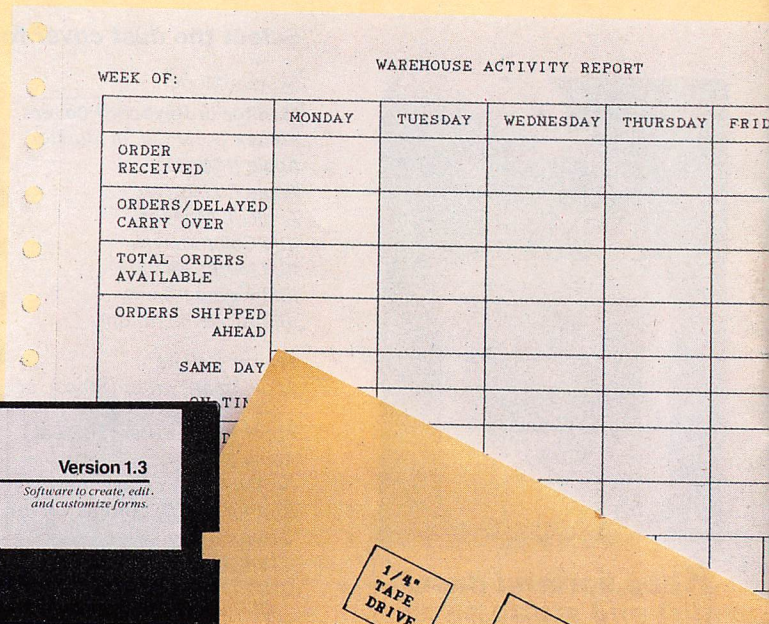
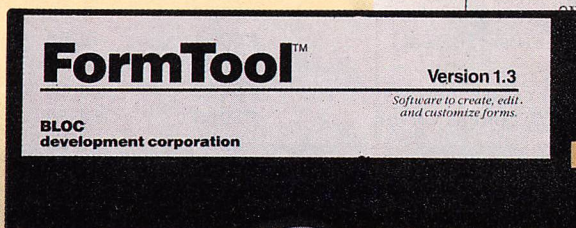
The forms are all yours.

What kind of forms? Expense reports, time sheets, inventory records, payroll data, mileage

logs, attendance sheets, inventory checklists. You name it and you can design it. Draw it, print it, save it.

For IBM PC/XT/AT or 100% compatibles. Requires 256K RAM, and IBM compatible dot matrix printer.

Cat. No.	Price each: 1-3	4+
F7045B	\$75.00	\$69.95



R+R DIRECT™

129 South Ludlow Street
P.O. Box 1702
Dayton, Ohio 45401

EXCLUSIVE!
SAVE UP TO 53%
ON BEST-SELLING
SOFTWARE! PLUS--
FREE TECHNICAL
HELP AND ADVICE
BEFORE AND AFTER
YOU BUY!

If the name above is not a person who will use the catalog, please route to appropriate persons in your organization.

BULK RATE
U.S. Postage
PAID
R+R Direct

ORDER TOLL-FREE—8AM-8PM M-F, SAT 9-5!
CALL 1-800-654-PLUS; (In Ohio, 1-800-545-PLUS)
FAST, SAME-DAY SHIPPING
Order by 2:00 pm, we'll ship TODAY!

New, Lower Prices!
Save Up To 21%!

Top Quality TDK
Diskettes as low as
\$1.40 each!

Now you can buy superior quality TDK Double Density Diskettes at prices lower than "bargain" brands! TDK features outstanding quality and performance guaranteed by 50 years of experience in magnetic media.

Backed by the Warranty of a Lifetime. As long as you own the disk, it's guaranteed completely free of defects!



Save \$1.00 or more
per disk!
STOCK UP NOW!

Media Type	Description	Cat. No.	Price per diskette, in boxes of 10:		
			10	20-50	60+
AA	5¼" SS/DD/Soft	F1001-T	\$1.70	\$1.55	\$1.40
AB	5¼" DS/DD/Soft	F1002-T	2.30	2.20	1.95
AL	5¼" DS/HD	F1011-T	5.00	4.75	4.50
—	3½" SS/DD/Soft	F1100-T	3.30	3.10	2.95
—	3½" DS/DD/Soft	F1101-T	4.75	4.50	4.25